

Request for Proposal

Electronic Construction Contract Administration System Issued by:

IOWA DEPARTMENT OF TRANSPORTATION
Purchasing Section
Proposal No. 14927

Letting Date: October 14, 2015

Must be submitted no later than 1:00 PM Central Time Proposals received after this date will be rejected

For information about this notice, and during this procurement, interested persons shall contact only:

Zach Gillen 800 Lincoln Way Ames, Iowa 50010 Phone: 515-239-1347 Fax: 515-239-1538

E-Mail: zachary.gillen@dot.iowa.gov

Issued addenda will be posted to internet website: http://www.iowadot.gov/purchasing

Procurement Timetable

The following dates are set forth for informational and planning purposes. However, the Iowa DOT reserves the right to revise the dates. All times listed are Central Time.

Event/Dates	Section Reference	Date/Time
Issue RFP		September 21, 2015
Number of Copies of Bid Proposals Required	4.1.3	1 Original Technical & Cost proposal, separated.
Vendor's Conference (Pre-Bid) Box will be checked when attendance is mandatory	2.30	N/A
Iowa DOT Response from Bidder's Conference Questions	2.30	N/A
Bidder Questions, Requests for Clarification, & Changes (no later than)	2.2/2.5	September 30, 2015
lowa DOT Response to Questions Issued (no later than)	2.2/2.5	October 7, 2015
Bid Opening/Proposal Due	2.7/2.8	October 14, 2015
Presentations & Demonstrations "Short list" (by invitation only)	2.23	Anticipated dates: November 3, 2015 – November 4, 2015
Announce Successful Bidder Intent to Award* see note below	2.24	November 9, 2015
Completion of Contract Negotiations & Execution of the Contract	2.25	November 18, 2015
Contract Begins	Bid Response/ 6.2	November 25, 2015
Contract Length Start Date End Date Renewals	6.2	Start: 11/25/15 End: 11/24/17 Renewals: 4-1 year renewals

*Intent to Award

It is intended that proposals will be evaluated and a notice of intent to award will be issued within thirty (30) days of the deadline for receipt of proposals. Proposal prices, terms and conditions must be held firm for a 180-day period from the date of the notice of intent to award the contract.



Bid Response

		Date Bids Due: October 14, 2015	Time of Bid Opening 1:00 P.M.	j :	Bid Opening Location: 800 Lincoln Way, Ames, IA		
Proposal Number: 14927	Description Electronic	n: Construction Contrac	ct Administration Sys	tem			
Contract to Begin: November 25, 2015	Date of Co November		Proposal Guaranty Al N/A	mount:	ount: Performance Bond (Y/N) Liquida N/A		Liquidated Damages: N/A
Purchasing Agent: Zach Gillen		E-mail Address: zachary.gillen@do	ot.iowa.gov	Phone: 515-23	39-1347		Fax: 515-239-1538
Company Name:						Federal Tax ID:	
Street Address:			City:		State:	Zip Code:	
Supplier Contact (type or print)	E-mail Address:		Pho	one:		Fax:
Supplier agrees to sell items/services at the same prices, terms and conditions to any other lowa state agency. Regent or Political Subdivision upon request. Please check Yes or No. Yes No Yes No							
GENERAL INFORMAT	ΓΙΟΝ						
GENERAL INFORMATION This bid proposal includes the Bid Response cover page, Schedule of Prices, Standard Terms and Conditions, Supplemental terms (if any), specifications, mailing label and all other information needed to prepare a bid response. Information in the "Bid Response" above must be typed or completed in ink, signed and returned in a flat style envelope along with any other information required in the bid proposal prior to the bid opening date and time. Please use the furnished mailing label, or label the bid response as "lowa Department of Transportation, proposal number & letting date" on the outside of the return envelope. Bidde may personally deliver, mail, or select a carrier that ensures timely delivery. Faxed or e-mail bids will not be accepted. If required, each bid response must be accompanied by a proposal guaranty in an accepted form, in the sum indicated above. Refer to the Standard Terms and Conditions for the accepted forms in which the proposal guaranty requirement may be fulfilled. Bids lacking a required proposal guaranty will not be considered for award. If the intended awarded bidder fails to enter into a formal contract within fifteen (15) days after award is made for any reason on their part, the proposal guaranty may be retained by the State. PROPOSAL STATEMENT The entire contents of this Proposal, Addendums to the Proposal, Specifications, Supplemental Terms and Conditions, Standard Terms and Conditions, and Schedule of Prices shall become part of the contract. We promise to furnish all materials, equipment and/or services specified, in the manner and the time prescribed, at prices hereinafter set out. We certify that we have not, either directly or indirectly, entered into any agreement or participated in any collusion or otherwise taken any action in restraint of free competition; that no attempt has been made to induce any other person or firm to submit or not to submit a bid; that this bid has been independently arrive at without collusion with any other bidder, competi					ion needed to sted in ink, signed, oposal prior to the e as "lowa envelope. Bidders ail bids will not pted form, in the in which the nty will not be within fifteen (15) ned by the State. emental Terms rt of the contract. and the time participated in any been made to ependently arrived bid has not been pecifications		
knowingly disclosed We certify that all	prior to the materials in accorda in plete the	e opening of bids , equipment and/o ance with the enti e contract within t	to any other bide or services propo ire contents of thi the contract perio	der or sed m s prop d, or p	compet leet or e losal.	itor. exceed the sp	pecifications

Signed ______Date _____

Iowa Department of Transportation Schedule of Prices

Electronic Construction Contract Administration System Proposal No: 14927

Description	Labor Rate/hr.	Unit Price	Extended Price	Cost per trip/per
				person
Goods				
Software Solution				
Maintenance (annual)				
Services				
Vendor Hosting				
Training				
Support (annual)				
Customization Rates				
Configuration/Enhancements-				
labor rates (list all that apply)				
Total cost software solution (not				
including enhancements or Customization)				
Optional/Recommended items				
Travel Expenses - See Section				
6.17. Est. number of trips				

I HEREBY CERTIFY THAT THIS PROPOSAL MEETS OR EXCEEDS THE MINIMUM REQUIREMENT INCLUDING SPECIFICATIONS AND ADDENDUMS.

(Please Print) COMPANY NAME:	PHONE: _		FAX:	
ADDRESS:	_ CITY:	STATE:	ZIP:	
CONTACT PERSON:	E-MAIL:			
SIGNATURE:				
AVAILABILITY AFTER RECEIPT OF P.O. (IN DAYS): $_$				
I ACKNOWLEDGE RECEIPT OF ADDENDUM NUMBER	RS:			



Iowa Department of Transportation Standard Terms and Conditions For

Bid Proposals/Contracts
-FORMAL-

Formal is the procurement process required by lowa law when the estimated, aggregate amount of the purchase equals or exceeds \$50,000.

The entire contents of this bid proposal shall become a part of a contract or purchase order. In case of a discrepancy between the contents of the bid documents, the following items listed by descending order shall prevail:

- · Addendums to the bid proposal
- Bid Proposal-
 - Schedule of Prices
 - Specifications
 - Plans and Drawings
- Supplemental Terms and Conditions
- Standard Terms and Conditions

(Example - if a statement in the specifications contradicts a statement in the Standard Terms and Conditions, the statement in the specifications shall apply)

Preparation of Bid Response: All bid responses must address all aspects of the proposal including clearly answering all questions within the proposal. Bid responses must be typed or completed in ink and submitted on the forms supplied by the Iowa DOT.

Bid responses must be signed and received prior to the bid opening date and time as indicated on the Bid Response cover page or bid opportunity. The signed, submitted quotation or bidder's proposal shall become the official bid response to be considered for award.

No email, fax or web link bid responses will be accepted. Bid Responses must be signed, sealed and delivered in person or by a mail courier that ensures timely delivery.

A. Bid Proposal

- Bid Opening: Bid openings are made public and conducted at the lowa DOT, Ames complex unless otherwise specified. Proposals received after the time of the bid opening will be returned unopened and considered non-compliant.
- 2. **Communications:** Questions concerning this proposal should be directed to the purchasing agent listed on the bid proposal. Inquiries can be written, phoned, or faxed. In all cases, written communication will take precedence over verbal communication
- 3. **Proposal Guarantee:** If required, the bid response page will indicate the amount required to be included in the bid response. A Proposal Guarantee can be supplied in one of the following ways: (1) Certified check or credit union certified share draft, cashier's check, or bank draft, drawn on a solvent bank or credit union. Certified checks and certified share drafts shall be drawn and endorsed in the amount indicated. Checks or drafts shall be made payable either to the lowa Department of Transportation (lowa DOT) or to the bidder. If payable to the bidder, the check or draft shall be endorsed without qualifications to the lowa DOT by the bidder or an authorized agent. (2) An insurance or surety company may be retained to provide a bond in fulfillment of the proposal guarantee requirement. A properly completed and signed copy of the Proposal Guarantee (Form 131084) must accompany the bid. The lowa DOT's Proposal Guarantee form must be used; no other forms or formats will be accepted.
- 4. Pricing and Discount: Unit prices shown on the bid/response shall be quoted as the price per unit (e.g., gal., case, each, etc.) as stated in the bid proposal. If there is a discrepancy between the unit bid prices, extension, or total amount of bid, the unit prices shall prevail. Unless otherwise indicated, prices shall be firm for the duration of the contract or purchase. Discounts for early payment are allowed, but not considered in award of the contract.

- 5. **Acceptance/Rejection:** The Iowa DOT reserves the right to accept or reject any or all bids and to waive irregularities or technicalities, provided such waiver does not substantially change the offer or provide a competitive advantage to any supplier(s). The Iowa DOT also reserves the right to accept that bid which is deemed to be in the best interests of the state. Any unauthorized changes, additions, or conditional bids including any ties to another bid or proposal or any reservations about accepting an award or entering into a contract, may result in rejection of the bid. Bids must remain available for award for thirty (30) days from date of bid opening.
- 6. **Bid Results & Disclosure:** Bid tabulations will be posted on the Iowa DOT website at www.iowadot.gov/purchasing under the *Bid Award* link referencing the proposal number with an award recommendation indicated. At the conclusion of the selection process, the contents of all received bid responses will be placed in the public domain and be open to inspection by interested parties, according to state law. Trade secrets or proprietary information that are recognized as such and are protected by law may be withheld if clearly identified as such in the proposal.
- 7. **Quality:** All material shall be new and of first quality. Items which are used, demonstrators, refurbished, obsolete, seconds, or which have been discontinued are unacceptable without prior written approval by the lowa DOT.
- 8. **Recycled Content:** The Iowa Code encourages purchase of products and materials with recycled content, including but not limited to paper products, oils, plastic products, compost materials, aggregate, solvents, and rubber products. Recycled items or alternatives must be noted in the bid response, if known.
- 9. Shipping Terms: Deliveries shall be F.O.B. Destination unless otherwise specified. All deliveries shall be accompanied by a packing slip indicating the Supplier, quantities shipped, and the purchase order number(s). All delivery charges shall be included in the bid price and paid by the Supplier. No collect C.O.D. deliveries shall be accepted. When entering into a contract, the Supplier shall notify the freight company that all freight and delivery charges are to be prepaid by the Supplier. Goods delivered to the Iowa DOT Distribution Center at 800 Lincoln Way, Ames, IA shall be received between the hours of 7:00 a.m. and 3:00 p.m. on any day except Saturday, Sunday, or a holiday. For deliveries to other Iowa DOT locations, the Supplier may contact the destination location for available times to deliver as not all Iowa DOT locations have the same business hours. The Iowa DOT will not be liable for any freight claims or unpaid freight bills arising from contract or purchase order issues.

B. Award

The binding agreement (award) may be issued in the form a purchase order or contract or both depending on the requirements and complexity of the agreement.

- 1. Method of Award: Award shall be made to the lowest responsible, responsive bidder whose bid meets the requirements of the solicitation and is the most advantageous to the lowa DOT unless otherwise specified. An lowa bidder will be given preference over an out-of-state bidder when bid responses are equal in all aspects and are tied in price. By virtue of statutory authority preference will be given to products and provisions grown and coal produced within the State of Iowa.
- 2. **Award Protests:** Protests of award recommendations are to be addressed to the Director of Purchasing, and shall be made in accordance with paragraph 761--20.4(6)"e" of the Iowa Administrative Code.
- 3. Contracts: Successful contractor(s) may be sent either a formal Contract, Notification of Award or purchase order as confirmation of acceptance and award. Any of these binding agreements shall be for the term stated in the bid proposal or on a purchase order and may be renewed for additional period(s) under the same terms and conditions upon mutual agreement as defined. The successful bidder may not assign a contract to another party without written authorization from the lowa DOT Purchasing Section. A service contract, including all optional renewals, shall not exceed a term of six years unless a state agency obtains a waiver of this provision pursuant to rule 11-118-11(3).
- 4. Payment Terms: The lowa DOT typically pays properly submitted vendor invoices within thirty (30) days of receipt, providing goods and/or services have been successfully delivered, installed or inspected (if required), and accepted. Invoices presented for payment must be only for quantities received by the lowa DOT and must reference the purchase order number to be submitted for processing.

- 5. Default: Failure of the Supplier to adhere to specified delivery schedules or to promptly replace rejected materials shall render the Supplier liable for all costs in excess of the bid price when alternate procurement is necessary. This shall not be the exclusive remedy and the lowa DOT reserves the right to pursue other remedies available to it by law or under the terms of the binding agreement.
- 6. **Default:** Failure of a Contractor other than a Supplier to meet any specified project completion deadline shall render the Contractor liable for all costs incurred by the Iowa DOT that were: a) necessary to meet said deadline; or b) necessary to complete said project after said deadline. This shall not be the exclusive remedy and the Iowa DOT reserves the right to pursue other remedies available to it by law or under the terms of the agreement.

C. General

- 1. **Administrative Rules:** For Additional details on the rules governing the actions of the Iowa DOT Purchasing Section, refer to 761 IAC, Chapter 20, Iowa Administrative Code, entitled "Procurement of Equipment, Materials, Supplies and Services".
- 2. Affirmative Action: The Contractor (and also subcontractor, vendor or supplier) is prohibited from engaging in discriminatory employment practices forbidden by federal and state law, executive orders and rules of the lowa Department of Management, pertaining to equal employment opportunity and affirmative action. Contractor may be required to have on file a copy of their affirmative action program, containing goal and time specifications. Contractors doing business with lowa in excess of \$5,000 annually and employing 50 or more full time employees may be required to file with the lowa Department of Management a copy of their affirmative action plan. Failure to fulfill these non-discrimination requirements may cause the contract to be canceled and the contractor declared ineligible for future state contracts or subject to other sanctions as provided by law or rule.
- 3. Applicable Law: The contract shall be governed under the laws of the State of Iowa. The contractor shall at all times comply with and observe all federal and state laws, local laws, ordinances, and regulations which are in effect during the period of a contract and which in any manner affect the work or its conduct. Any legal action relating to a contract shall only be commenced in the Story County, Iowa, District Court or the United States District Court for the Southern District of Iowa.
- 4. **Conflict of Interest:** No state or county official or employee, elective or appointive shall be directly or indirectly interested in any contract issued by the Iowa DOT, see Code of Iowa 314.2.
- 5. Debarment and Vendor Suspension: By submitting a proposal, the contractor is certifying that it and its principals and/or subcontractors are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by the State of lowa or any Federal department or agency.
- 6. **Equal Opportunity:** Firms submitting bids must be an "Equal Opportunity Employer" as defined in the Civil Rights Act of 1964 and in Iowa Executive Order Number Thirty-four.
- 7. **Infringement:** Goods shall be delivered free of the rightful claim of any third party by way of infringement. Contractor shall indemnify and save harmless the State of Iowa and the Iowa DOT against all claims for infringement of, and/or royalties claimed under, patents or copyrights on materials and equipment furnished under this bid.
- 8. Records Audit: The contractor agrees that the Auditor of the State of Iowa or any authorized representative of the state, and where federal funds are involved, the Comptroller General of the U.S. Government, shall have access to and the right to examine, audit, excerpt, and transcribe any directly pertinent books, documents, papers, and records of the contractor relating to orders, invoices, or payments of a contract or purchase order.
- 9. Targeted Small Businesses: The Iowa DOT seeks to provide opportunities for women and/or minority small business enterprises. To apply for certification as an Iowa Targeted Small Business, contact the Iowa Department of Inspection and Appeals (515-281-5796). Contractors shall take documented steps to encourage participation from Targeted Small Businesses for the purpose of subcontracting and supplying of goods or services or both.
- 10. **Taxes:** Prices quoted shall not include state or federal taxes from which the state is exempt. Exemption certificates will be furnished upon request.

11. Termination:

- Termination Due to Lack of Funds or Change in Law
 - The lowa DOT shall have the right to terminate this Contract without penalty by giving thirty (30) days written notice to the vendor as a result of any of the following:
 - Adequate funds are not appropriated or granted to allow the lowa DOT to operate as required and to fulfill its obligations under contract.
 - Funds are de-appropriated or not allocated or if funds needed by the Iowa DOT, at the

Iowa DOT's sole discretion, are insufficient for any reason.

- The lowa DOT's authorization to operate is withdrawn or there is a material alteration in the programs administered by the lowa DOT.
- The Iowa DOT's duties are substantially modified.

Following a 30 day written notice, the Iowa DOT may terminate a binding agreement in whole or in part without the payment of any penalty or incurring any further obligation to the Supplier. Following termination upon notice, the Supplier shall be entitled to compensation upon submission of invoices and proper proof of claim for goods and services under contract up to and including the date of termination.

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Appendix A - Iowa DOT Geographic Information System (GIS) Policy 300.21

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Mailing Label

Section 1 Introduction

1.1 Purpose of the RFP Process

The purpose of this Request for Proposal (RFP) is to solicit Bid Responses from responsible, responsive Bidders to provide the goods and/or services identified on the RFP cover page and described further in Section 3 of this RFP. The Iowa DOT intends to award a contract(s) beginning and ending on the dates listed on the Procurement Timetable. The Iowa DOT may renew the contract(s) for up to the number of annual extensions identified on the Procurement Timetable at the sole discretion of the Iowa DOT. Any contract(s) resulting from the RFP shall not be an exclusive contract.

Bidders will be required to submit Bid Responses according to the Procurement Timetable. The Iowa DOT will evaluate all responsible Bidders that submit timely responsive Bid Responses to be considered for award.

1.2 Definitions

The terms used in individual sections of this document are intended to be consistent with those commonly used in the application field in question. When responding, use the terms and acronyms used in this document, and define any terms or conditions that require further clarification.

- **1.2.1 "Bid Response"** means the bid document submitted by the bidder in response to the RFP.
- **1.2.2 "Bidder"** means individual, company or entity submitting a response in response to the RFP.
- **1.2.3 "Contractor"** shall be in reference to the successful bidder, once contracted.
- **1.2.4 "Contract" or "Resulting Contract"** means the contract(s) entered into with the successful Bidder(s) as described in section 4.
- **1.2.5 "Iowa DOT"** means the Iowa Department of Transportation.
- **1.2.6 "Participating Agency" or "Participating Agencies"** means the agency or agencies identified on the RFP cover sheet as Participating Agencies and any other agency that decides to utilize the executed contract.
- **1.2.7 "Procurement Timetable"** (on the page immediately following the RFP cover) provide timeline, event and date information.
- **1.2.8 "Purchase Order"** means the documentation issued by the State to the Bidder for a purchase of goods and/or services in accordance with the terms and conditions of the Contract. It may include an identification of the items to be purchased, the delivery date and location, the address where the supplier should submit the invoices, and any other requirements deemed necessary by the State. Any preprinted contract terms and conditions included on Bidder's forms or invoices shall be null and void.
- **1.2.9 "Responsible Bidder"** means a bidder that has the capability in all respects to perform the requirements of the Bid Proposal specifications. In determining whether a Bidder is a responsible, responsive Bidder, the Iowa DOT may consider various factors including, but not limited to, the Bidder's competence and qualifications to provide the goods or services requested, the Bidder's integrity and

reliability, the past performance of the Bidder relative to the quality of the goods or services offered by the Bidder, the proposed terms of delivery, and the best interest of the Iowa DOT and Participating Agencies.

- **1.2.10** "RFP" means Request for Proposal and any attachments, exhibits, schedules or addenda hereto. A written response by a Bidder shall be considered a bid and referred to as a Bid Response.
- **1.2.11 "State"** means the Iowa DOT, State of Iowa, and Participating Agencies identified on the title page and all state agencies, boards, and commissions, and any political subdivisions making purchases off of the resulting Contract as permitted by this RFP.
- **1.2.12 "Progress Voucher"** is a partial payment due to the contractor. A progress voucher is prepared by the project inspector and approved by the Project Engineer.
- 1.2.13 "Claim Reimbursement Form" is a form a Local Public Agency completes to request reimbursement from the Iowa DOT for Federal or State-aid projects. The Claim Reimbursement Form is prepared by the Local Public Agency and is approved by the District Local Systems Engineer. The completed form is then routed to Finance who requests reimbursement from the Federal Highway Administration. The form is only used on projects where the Local Public Agency first makes a payment to a Contractor using their own funds. Projects on the Contractor Pay System do not use a Claim Reimbursement Form as the reimbursement process is automated by the Iowa DOT Office of Finance.
- **1.2.14 "Contractor Pay System"** is a system administered by the Iowa DOT Office of Finance where a Local Public Agency, usually Counties, authorize a payment to a Contractor. The Iowa DOT then debits the authorizing County's Contractor Pay account and makes payment to the Contractor. The Iowa DOT then automatically requests Federal-aid reimbursement for the project, if the payment is for a Federal-aid project.

1.3 Acronyms

The following acronyms are used in the RFP.

- **1.3.1 "LPA"** means Local Public Agency
- 1.3.2 "GIS" means Geographic Information System
- **1.3.3 "FHWA"** means Federal Highway Administration
- **1.3.4 "LIMS"** means Laboratory Information Management System
- **1.3.5 "SUDAS"** means Statewide Urban Design and Specifications
- **1.3.6 "ERMS"** means Electronic Records Management System
- 1.3.7 "IM" means Instructional Memorandums
- **1.3.8 "AASHTO"** means American Association of State Highway and Transportation Officials
- **1.3.9 "FHWA"** means Federal Highway Administration
- **1.3.10 "LRS"** means Linear Referencing System

Section 2 Administrative Information

2.1 Issuing Agent

The Issuing Agent, identified on the cover page is the sole point of contact regarding the RFP from the date of issuance until the notice of intent to award is issued (selection of the successful contractor).

2.2 Restriction on Communication

From the issue date of this RFP until the notice of intent to award is issued (announcement of the successful bidder), bidders may contact only the Issuing Agent.

The Issuing Agent will respond only to questions regarding the procurement process. Questions related to the interpretation of this RFP must be submitted in writing to the Issuing Officer by the deadline found in the Procurement Timetable listed immediately after the cover sheet. Verbal questions related to the interpretation of this RFP will not be accepted. Questions related to the interpretation of this RFP must be submitted as provided in section 2.5. Bidders may be disqualified if they contact any state employee other than the Issuing Agent. Exception: Bidders may contact the State Targeted Small website for issues related to the preference for Targeted Small Businesses. http://dia.iowa.gov/tsb/

In NO CASE shall verbal communication override written communications. Only written communications are binding on the State.

The Iowa DOT assumes no responsibility for representations concerning conditions made by its officers or employees prior to the execution of a contract, unless such representations are specifically incorporated into this RFP. Verbal discussions pertaining to modifications or clarifications of this RFP shall not be considered part of the RFP unless confirmed in writing. All such requests for clarification shall be submitted in writing. Any information provided by the Bidder verbally shall not be considered part of the bid response. Only written communications from the Bidder and received by the Iowa DOT shall be accepted.

With the exception of the written Bid Response which must be submitted by Bidders in accordance with Section 2 herein, communications between the Issuing Agent and Bidders may be conducted by regular prepaid US mail, courier service, e-mail or facsimile transmission.

2.3 Downloading the RFP from the Internet

All correspondence for this Bid Proposal will be posted on the Iowa DOT's website at www.iowadot.gov/purchasing/lettingschedule. Bidders are required to visit the Iowa DOT's home page periodically for any and all addendums or other pertinent information regarding this bid opportunity. It is the Bidder's sole responsibility to check daily for Addenda to posted documents.

2.4 Procurement Timetable

The dates listed in the Procurement Timetable (on the page immediately following the RFP cover) are set forth for informational and planning purposes; however, the Iowa DOT reserves the right to change the dates. If a change is made to any of the deadlines for Bidder submission, the Iowa DOT will issue an addendum to the RFP. All times listed are Central Times.

2.5 Questions, Requests for Clarification, and Suggested Changes

Bidders are invited to submit written questions and requests for clarifications regarding the RFP during the time indicated in the Procurement Timetable. Bidders may also submit suggestions for changes to the requirements of this RFP. The questions, requests for clarifications or suggestions must be in writing and received by the Issuing Agent on or before the deadline stated in the Procurement Timetable. Oral questions will not be permitted. If the questions, requests for clarifications, or suggestions pertain to a specific section of the RFP must be referenced.

Written responses to questions, requests for clarifications or suggestions will be posted on or before the deadline stated in the Procurement Timetable and posted on the Iowa DOT's website (see Section 2.3) If the Iowa DOT decides to adopt a suggestion, the Iowa DOT will issue an addendum to the RFP.

The lowa DOT assumes no responsibility for verbal representations made by its officers or employees unless such representations are confirmed in writing and incorporated into the RFP.

Each bidder must inform themselves fully of the conditions relating to the proposal. Failure to do so will not relieve a successful bidder of their obligation to furnish all services required to carry out the provisions of his contract. Insofar, as possible, the Contractor, in carrying out the work, must employ such methods or means as will not cause any interruption of, or interference with the work of any other contractor.

If a bidder discovers any significant ambiguity, error, conflict, discrepancy, omission, or other deficiency in this RFP, the bidder should immediately notify Purchasing Officer in writing of such error and request modification or clarification of the RFP document.

2.6 Revisions to Bid Response

Bidders who submit Bid Responses in advance of the bid opening date may withdraw, modify, and resubmit Bid Responses at any time until the bid opening date and time. Bidders must notify the Issuing Agent in writing if they wish to withdraw their Bid Response. A Bidder shall not withdraw its Bid Response or its prices prior to the end of the one hundred and eighty (180) day period immediately following the notice of intent to award a contract.

2.7 Submission of Bid Responses

The Iowa DOT must receive Bid Responses addressed to the Department of Transportation, Purchasing Section, 800 Lincoln Way, Ames, Iowa 50010 before the deadline stated in the Procurement Timetable. **This is a mandatory requirement and will not be waived by the Iowa DOT**. Any Bid Response received after this deadline will be rejected and returned unopened to the Bidder.

Bidders mailing Bid Responses must allow ample mail delivery time to ensure timely receipt by the lowa DOT on or before the due date. Postmarking by the due date will not substitute for actual receipt of the Bid Response. **Electronic mail and faxed Bid Responses will not be accepted.**

Bidders must furnish all information necessary to evaluate the Bid Response. Bid Responses that fail to meet the mandatory requirements of the RFP will be disqualified. Verbal information provided by the Bidder shall not be considered part of the Bid Response.

2.8 Bid Response Opening

The Iowa DOT will open Bid Responses on the date and time stated in the Procurement Timetable. Bid Responses will remain confidential until a bid tabulation has been posted on the Iowa DOT's website for all bidders to view the results in the form of "Intent to Award" See Iowa Code Section 72.3.

The names of the Bidders who submit compliant Bid Responses within the time frame permitted will be available for public review after the contract has been awarded.

2.9 Costs of Preparing the Bid Response

The costs of preparation and delivery of a Bid Response are solely the responsibility of the Bidder.

No payments shall be made by the State to cover costs incurred by any Bidder in the preparation of or the submission of this RFP or any other associated costs.

2.10 Reasonable Accommodations

The Iowa DOT will provide reasonable accommodations, including the provision of informational material in an alternative format, for qualified individuals with disabilities upon request. If accommodations are required at time of a bid opening, contact the issuing officer designated on the cover page.

2.11 Rejection of Bid Responses

The lowa DOT reserves the right to reject any or all Bid Responses, in whole and in part, received in response to this RFP at any time prior to the execution of a written contract. Issuance of this RFP in no way constitutes a commitment by the lowa DOT to award a contract. This RFP is designed to provide Bidders with the information necessary to prepare a competitive Bid Response. This RFP process is for the lowa DOT benefit and is intended to provide the lowa DOT with competitive information to assist in the selection of a Contractor to provide services.

It is not intended to be comprehensive and each Bidder is responsible for determining all factors necessary for submission of a comprehensive Bid Response.

The Iowa DOT reserves the right to negotiate the terms of the contract, including the award amount, with the awarded Contractor prior to entering into a contract. If contract negotiations cannot be concluded successfully, the Iowa DOT reserves the right to negotiate a contract with the next highest scoring Bidder.

2.12 Disqualification

The Iowa DOT may reject outright and shall not evaluate Responses for any one of the following reasons:

- **2.12.1** The Bidder fails to deliver the cost proposal in a separate envelope.
- **2.12.2** The Bidder states that a requirement of the RFP cannot be met.
- **2.12.3** The Bidder's Bid Response materially changes a requirement of the RFP or the Bid Response is not compliant with the requirements of the RFP.
- **2.12.4** The Bidder's response limits the rights of the lowa DOT.
- **2.12.5** The Bidder fails to include information necessary to substantiate that it will be able to meet a service requirement. A response of "will comply" or merely repeating the requirement is not sufficient. Responses must indicate present

capability; representations that future developments will satisfy the requirement are not sufficient.

- **2.12.6** The Bidder fails to respond to the lowa DOT's request for information, documents, or references.
- **2.12.7** The Bidder fails to include a *proposal guarantee*, also known as bid bond or bid security, *if required*. See Bid Response cover page and Section A3 of the Formal Terms and Conditions.
- **2.12.8** The Bidder fails to include any signature, certification, authorization, stipulation, disclosure or guarantee (if required).
- **2.12.9** The Bidder presents the information requested by this RFP in a format inconsistent with the instructions of the RFP or otherwise fails to comply with the requirements of this RFP.
- **2.12.10** The Bidder initiates unauthorized contact regarding the RFP with state employees.
- **2.12.11** The Bidder provides misleading or inaccurate responses.
- **2.12.12** The Bidder fails to attend the mandatory Bidders Conference or Pre-Bid meeting.
- **2.12.13** The Bidder's Bid Response is materially unbalanced.
- **2.12.14** There is insufficient evidence (including evidence submitted by the Bidder and evidence obtained by the Iowa DOT from other sources) to satisfy the Iowa DOT that the Bidder is a "Responsible Contractor".
- **2.12.15** The Bidder alters the Bid Proposal language in any way.

2.13 Nonmaterial and Material Variances

The lowa DOT reserves the right to waive or permit cure of nonmaterial variances in the Bidder's Bid Response if, in the judgment of the lowa DOT, it is in the lowa DOT best interest to do so. Nonmaterial variances include minor informalities that do not affect responsiveness; that are merely a matter of form or format; that do not change the relative standing or otherwise prejudice other Bidders; that do not change the meaning or scope of the RFP; or that do not reflect a material change in the services. In the event the lowa DOT waives or permits cure of nonmaterial variances, such waiver or cure will not modify the RFP requirements or excuse the Bidder from full compliance with RFP specifications or other contract requirements if the Bidder is awarded the contract. The determination of materiality is in the sole discretion of the lowa DOT.

2.14 Reference Checks

The Iowa DOT reserves the right to contact any reference to assist in the evaluation of the Bid Response, to verify information contained in the Bid Response and to discuss the Bidder's qualifications and the qualifications of any subcontractor identified in the bidders Bid Response.

2.15 Information From Other Sources

The Iowa DOT reserves the right to obtain and consider information from other sources concerning a Bidder, such as the Bidder's capability and performance under other contracts, the qualifications of any subcontractor identified in the Bid Response, specifically, the Bidder's financial stability, past or pending litigation, and publicly available information.

2.16 Verification of Bid Response Contents

The content of a Bid Response submitted by a Bidder is subject to verification. Misleading or inaccurate responses shall result in disqualification and rejection of the Bid Response.

2.17 Criminal History and Background Investigation

The Bidder hereby explicitly authorizes the Iowa DOT to conduct criminal history and/or other background investigation(s) of the Bidder, its officers, directors, shareholders, partners and managerial and supervisory personnel retained by the Bidder for the performance of the contract.

2.18 Bid Response Clarification Process

The Iowa DOT reserves the right to contact a Bidder after the submission of Bid Response for the purpose of clarification to ensure mutual understanding. This contact may include written questions, interviews, site visits, a review of past performance if the Bidder has provided goods or services to the Iowa DOT or any other political subdivision wherever located, or requests for corrective pages in the Bid Response. The Iowa DOT will not consider information received if the information materially alters the content of this Bid Proposal or alters the type of goods and services the Bidder is offering to the Iowa DOT. An individual authorized to legally bind the Bidder shall sign responses to any request for clarification. Responses shall be submitted to the Iowa DOT within the time specified in the Iowa DOT request. Failure to comply with requests for additional information may result in rejection of the Bid Response as non-compliant.

2.19 Disposition of Bid Responses

At the conclusion of the selection process, the contents of all Bid Responses will be in the public domain and be open to inspection by interested parties except for information for which Bidder properly requests confidential treatment or is subject to exceptions provided in Iowa Code Chapter 22 or other applicable law.

2.20 Public Records and Requests for Confidential Treatment

The Iowa DOT may treat all information submitted by a Bidder as public information following the conclusion of the selection process unless the Bidder properly requests that information be treated as confidential at the time of submitting the bid response. The Iowa DOT release of information is governed by Iowa Code chapter 22. Bidders are encouraged to familiarize themselves with chapter 22 before submitting a response. The Iowa DOT will copy and produce public records as required to comply with the public records laws.

Any request for confidential treatment of specific information must be included in the transmittal letter with the Bid Response. In addition, the Bidder must enumerate the specific grounds in Iowa Code Chapter 22 or other applicable law which support treatment of the material as confidential and explain why disclosure is not in the best interest of the public. **Pricing information cannot be considered confidential information.**

The request for confidential treatment of information must also include the name, address, and telephone number of the person authorized by the Bidder to respond to any inquiries by the Iowa DOT concerning the confidential status of the materials.

Any bid response submitted which contains confidential information must be conspicuously marked on the outside as containing confidential information, and each page upon which confidential information appears must be conspicuously marked as containing confidential information. Failure to properly identify specific confidential information shall relieve the lowa DOT or State personnel from any responsibility if confidential information is viewed by the public, or a competitor, or is in any way accidentally released. Identification of the entire bid response as confidential may be deemed non-responsive and disqualify the Bidder.

If the Bidder designates any portion of the RFP as confidential, the Bidder must submit one copy of the bid response from which the confidential information has been excised. This excised copy is in addition to the number of copies requested in section 4 of this RFP. The confidential material must be excised in such a way as to allow the public to determine the general nature of the material removed and to retain as much of the bid response as possible.

The Iowa DOT will treat the information marked confidential as confidential information to the extent such information is determined confidential under Iowa Code Chapter 22 or other applicable law by a court of competent jurisdiction. In the event the Iowa DOT receives a request for information marked confidential, written notice shall be given to the Bidder seven calendar days prior to the release of the information to allow the Bidder to seek injunctive relief pursuant to Section 22.8 of the Iowa Code. The Iowa DOT will release the information marked confidential in response to a request for public record records unless a court of competent jurisdiction determines the information is confidential under Iowa Code Chapter 22 or other applicable law.

The Bidder's failure to request confidential treatment of material will be deemed by the lowa DOT as a waiver of any right to confidentiality, which the Bidder may have had.

2.21 Copyrights

By submitting a bid response, the Bidder agrees that the Iowa DOT may copy the bid response for purposes of facilitating the evaluation of the bid response or to respond to requests for public records. The Bidder consents to such copying by submitting a bid response and warrants that such copying will not violate the rights of any third party. The Iowa DOT shall have the right to use ideas or adaptations of ideas that are presented in the bid responses.

2.22 Release of Claims

By submitting a Bid Response, the Bidder agrees that it will not bring any claim or cause of action against the Iowa DOT based on any misunderstanding concerning the information provided herein or concerning the Iowa DOT failure, negligent or otherwise, to provide the Bidder with pertinent information as intended by this RFP.

2.23 Evaluation of Bid Responses Submitted

The evaluation and selection of an successful bidder will be based on but not limited to: the information submitted in the written response, references, required demonstrations or presentations; if any, and cost. If further information is requested by the lowa DOT for clarification, bidders shall respond clearly and completely to all requirements within three (3) days upon request. Failure to respond completely may be the basis for rejecting a response.

All compliant sealed Bid Responses will be evaluated using an evaluation matrix. If a demonstration/presentation is in the Evaluation Matrix (see Section 5.4), the lowa DOT reserves the right to determine which bidders responses will be "short listed" for further consideration based on the written responses that best meet the requirements of the RFP.

Short-List Bidders shall be required to demonstrate or make a presentation to illustrate their proposed solution. Bidder's key personnel shall demonstrate their solution to this proposal, their authority and reporting relationships within their firm, their expertise and their management style.

The successful demonstration or presentation of the Bidder's product(s) and/or service(s) is only one segment of the evaluation criteria and does not solely constitute the overall award.

Selected bidders shall be provided no less than one week's notice for the scheduling of a demonstration or presentation to be held in Ames, Iowa unless otherwise specified.

Detailed notes of demonstrations or presentation may be recorded and supplemental information (such as briefing charts, et cetera) shall be accepted. Additional written information gathered in this manner shall not constitute replacement of response contents. The lowa DOT reserves the right to record demonstrations or presentations on audio or videotape as desired.

Any cost(s) incidental for the demonstrations or presentations shall be the sole responsibility of the Bidder.

2.24 Award Notice and Acceptance Period

Notice of intent to award will be posted on the lowa DOT's website at www.iowadot.gov/purchasing/bidaward. It is the Bidder's sole responsibility to check daily for the bid tabulation. Final negotiation and execution of the contract(s) shall be completed no later than thirty (30) days from the date of the Notice of Intent to Award or such other time as designated by the lowa DOT.

Negotiation and execution of the contract(s) shall be completed no later than thirty (30) days from the date of the Notice of Intent to Award or such other time as designated by the Iowa DOT. If the successful Bidder fails to negotiate and deliver an executed contract by that date, the Iowa DOT in its sole discretion may cancel the award and award the contract to the next highest ranked Bidder the Iowa DOT believes will provide the best value to the State.

The award shall be granted to the highest scoring responsive, responsible Bidder. It is the intent of the Iowa DOT to award the contract to the responsible vendor whose bid conforms to the RFP and is the most advantageous to the Iowa DOT, cost and other factors considered. See Award Matrix, Section 5.

2.25 No Contract Rights until Execution

The full execution of a written contract shall constitute the making of a contract for services and no Bidder shall acquire any legal or equitable rights relative to the contract services until the contract has been fully executed by the successful Contractor and the lowa DOT.

2.26 Restrictions on Gifts and Activities

lowa Code Chapter 68B restricts gifts which may be given or received by state employees and requires certain individuals to disclose information concerning their activities with state government. Bidders are responsible to determine the

applicability of this Chapter to their activities and to comply with the requirements. In addition, pursuant to lowa Code section 722.1, it is a felony offense to bribe or attempt to bribe a public official.

The laws of lowa provide that it is a felony to offer, promise, or give anything of value or benefit to a state employee with the intent to influence that employee's acts, opinion, judgment or exercise of discretion with respect to that employee's duties. Evidence of violations of this statute will be submitted to the proper prosecuting attorney.

2.27 No Minimum Guaranteed

The Iowa DOT anticipates that the selected Contractor will provide services as requested by the Iowa DOT. The Iowa DOT will not guarantee any minimum compensation will be paid to the Contractor or any minimum usage of the Contractor's services.

2.28 Conflicts Between Terms

The lowa DOT reserves the right to accept or reject any exception taken by the Bidder to the terms and conditions contained in this RFP. Should the Bidder take exception to the terms and conditions required by the lowa DOT, the Bidder's exceptions may be rejected and the entire response declared nonresponsive.

The lowa DOT may elect to negotiate with the Bidder regarding contract terms that do not materially alter the substantive requirements of the request for proposals or the contents of the Bid Response.

2.29 News Releases

News releases or other materials made available to the media or the public, the Contractor's clients or potential clients pertaining to this procurement or any part of the proposal shall not be made without the prior written approval of the lowa DOT.

2.30 Pre-Bid Conference

If the Procurement Timetable indicates a Pre-Bid Conference will be held in conjunction with this RFP, it will be held at the date, time, and location listed on the Procurement Timetable immediately following the cover page. If Attendance at the Pre-Bid Conference is a mandatory requirement to submit a Bid Response, it will be indicated on the Procurement Timetable. The purpose of the Pre-Bid conference is to discuss with prospective Bidders the work to be performed and allow prospective Bidders an opportunity to ask questions regarding the RFP. Verbal discussions at the Pre-Bid conference shall not be considered part of the RFP unless confirmed in writing by the Iowa DOT and incorporated into this RFP. The conference may be recorded. Questions asked at the conference that cannot be adequately answered during the conference may be deferred.

A copy of the questions and answers will be posted on the DOT website for viewing.

2.31 Proposal Guarantee (see Bid Response cover page for requirements)

Each bid must be supported by a Proposal Guarantee in the sum indicated on the Bid Response cover page (if required). See Standard Terms and Conditions included in the Bid Proposal section A-3.

Certified checks and credit union share drafts shall be certified, or the cashier's check shall be drawn and endorsed, in an amount not less than indicated in the

Bid Proposal. If a proposal guarantee is submitted, it must be submitted on **lowa DOT Form No. 131084 or bid will be rejected.**

The proposal guarantee from the qualified responsive low bidder will be retained until a contract is entered into and the required Bonds and Insurance Certificates are filed. All other bid securities will be returned after the award has been made.

Section 3 Specifications & Technical Requirements

3.1 Overview

The Iowa DOT is seeking qualified bidders to provide and deploy an Electronic Construction Contract Administration System that will allow a Local Public Agency (LPA) to electronically record construction activity, perform construction administration, and document compliance with Federal and State regulations. The proposed system will utilize DocExpress, an Info Tech Company program, for electronic document submittal, approval, and storage as licensed for use by the Iowa DOT.

Bidders are required to meet the requirements in the RFP and are also encouraged to include and describe all applicable functionality available above and beyond the requirements when applicable.

3.2 Project Purpose

The purpose of this RFP is to provide a system where tablets, cell phones, laptops, and desktop computers are used to document construction project progress by tracking individual bid items, verifying materials certifications, and creating progress vouchers.

The United States Government, through the Federal Highway Administration (FHWA), makes federal funds available to LPAs for their transportation programs. It is the intent of the new system to streamline the delivery of locally administered projects.

3.3 Project Background

The lowa DOT has a need to streamline the review of federally funded, locally administered transportation projects. The lowa DOT is a pass through agency for these funds and is responsible for ensuring to FHWA that the federal funds are used in accordance with all federal regulations. Compliance is verified by lowa DOT staff in both the central and district offices, through the use of specific contractual terms; engineering design standards; and construction administration, inspection, and testing. Currently lowa DOT field staff reviews documents both on paper and transmitted by e-mail. As a project is finalized, field staff visits the project sponsor to review their physical project records. Doc Express will serve as the repository for many of the project records and the proposed solution will be utilized as a method to track construction progress and facilitate payment to the contractor.

The benefits of the application shall include:

- A web-based system that is usable on multiple devices so LPAs will not be required to make a significant investment in computer hardware or software.
- Standardization of data collection.
- Reduction in time spent performing administrative tasks, for example reviewing project documentation.
- Reduction in time spent between administrative tasks. For example the time to process a contract modification.
- Increased communications during the construction phase by eliminating the need to pass documents back and forth between all parties involved.

 The ability to access all project documents at all times, including when the device cannot make a connection to the internet.

3.4 Successful Bidder Responsibilities

All proposed solutions shall:

- Obtain contract information about projects let through the Iowa DOT from AASHTO's Trns*port software.
- Create entries that capture the same information as in Field Manager in a substantially similar format, including use of the Iowa DOT's <u>Inspection</u> Worksheets.
- Import and utilize information from Iowa DOT's Laboratory Information Management System (LIMS) Materials Acceptance Reports, an Oracle database.
- Perform compliance checks: verify number of certifications vs. amount installed before payment, quantity authorized vs. quantity paid, and contract line cost overrun limit check.
- Export information to Iowa DOT's Office of Finance Contractor Pay System for those contracts using the Contractor Pay System.
- Must link to the Iowa DOT's Electronic Reference Library.
- Must be able to interface with DocExpress. https://www.infotechfl.com/doc_express
- Export completed documents in an electronic format and folder structure acceptable to Iowa DOT at project completion.

3.4.1 Project Management

- **3.4.1.1** The Successful Bidder will be required to assign one or more project managers to the project for the duration of the contract to work with the lowa DOT project manager and staff to design, discuss, deploy, and potentially modify features so that the system best fits the needs of its many users. The successful bidder's project manager shall discuss all aspects of development with the lowa DOT project manager to determine system performance measures, design modifications, and test before deployment as well as assist in the development of quality control processes for data collection and testing.
- **3.4.1.2** Biweekly meetings or conference calls shall be held between the bidder's project manager(s), Iowa DOT Project Managers, and/or Iowa DOT representative(s). Meetings shall assess risk and review progress of work assignments. The frequency of these meetings may, at the discretion of the Iowa DOT Project Manager and/or Iowa DOT representative(s) be changed at any time during the contract period.
- **3.4.1.3** Other successful bidder requirements include, but are not limited to the following:
 - 1. Submit a proposed development schedule with the bid proposal. Upon award, this schedule may be updated prior to contract execution. An updated schedule will be submitted with each quarterly report.
 - 2. Scheduling of regular status meetings or conference calls.

- 3. Acceptance of reasonable design modification requests from the Iowa DOT based on Iowa DOT staff requests or feedback.
- 4. Provide quarterly progress reports.
- Successful bidder staff will work with the Iowa DOT's Information Technology and GIS staff to design the system so it can efficiently access Iowa DOT information and minimize interference with other systems.
- 6. Provide training for Iowa DOT personnel for any maintenance or modification to the system.
- 7. User acceptance and regression testing shall occur and will be conducted in accordance with the terms of the contract to be negotiated between the lowa DOT and the successful bidder.
- 8. Changes during the project are to be expected. Additionally, new data sources are becoming available and will need to be incorporated. Bidders shall describe how their proposed model will allow for such flexibility in the development process.

3.5 System Application Requirements - Mandatory

3.5.1 Hosting

Bidders shall propose all options and the costs associated with each option on the Schedule of prices.

3.5.1.1 Hosted by Iowa DOT

If the new proposed solution resides on the Iowa DOT's server infrastructure the current environment is:

- Windows Server 2012R2 with IIS version 8.5
- VMware version is now 5.5
- Mcafee antivirus is now 8.8
- McAfee ePO Agent 4.8
- System Center Operations Manager 2012 R2
- System Center Configuration Manager 2012 R2
- SQL Server 2012 or newer
- Oracle Database 11G Release 2 or higher
- For Mobile apps
- Iowa DOT uses Airwatch Mobile Device Management for managing mobile applications running on Iowa DOT devices.

Client:

- o Windows 7
- o IE8+

Bidders may propose any solution that meets the requirements of the RFP and not necessarily limited to the Iowa DOT's current server infrastructure.

Bidders shall be proficient in Oracle Spatial and/or SQL Server and shall have experience working with web map services. Bidders shall explain their experience with these core platforms and describe which ones are used in the proposed solution.

3.5.1.2 Hosted by Vendor

Bidders shall define the environment, features, accessibility, security, data backup structure and any other information about the hosted solution by the Publisher.

3.5.1.3 Quality Control

There needs to be a process established for quality control of the data and migration of data into the enterprise spatial database either at the lowa DOT or on the successful bidder's server(s). https://ocio.iowa.gov/standards.

3.5.1.4 Section 508 Compliance

The web hosted solution must be compliant with Section 508 Accessibility/Usability Standards. The proposed solution will be compliant with Web Content Accessibility Guidelines (WCAG) 2.0 levels A and AA to remove barriers for persons with disabilities. In cases where the Iowa DOT has funding agreements in place with the Federal Government requiring websites be Section 508 compliant, the solution will be compliant with Section 508 of the U.S. Rehabilitation Act of 1973, as amended (29 U.S.C. 794d) in addition to the WCAG 2.0. The Iowa DOT will identify if Section 508 compliance is needed. (See World Wide Web Consortium (W3C) website for definition of terms: http://www.w3.org).

3.5.2 Application Accessibility

Because the application will be used by multiple agencies who have difference preferences in the types of hardware they utilize, the application must be compatible with Android (4.3 or later), Apple iOS (7 or later), and Windows (7 or later) operating systems. The application should also operate on the current version of Apple's iOS, Microsoft's Windows, and Google's Chrome OS operating systems for desktop computers. It is preferred that whatever is developed is software neutral so it can run on multiple operating systems without major tweaking. Additionally, the application should be able to be expanded for additional modules beyond what is identified.

3.5.3 Data Access

An end-user shall be allowed direct access to the data for ad-hoc querying and reporting. The end-user must have the ability to export data in a format that is usable in Microsoft Excel, Access, and SQL databases. Access rights of any individual shall be dependent on and determined by the establishment of "user profiles" created by the lowa DOT system administrator if hosted by the lowa DOT or by the successful bidder.

Maintain a secure site with username/password and individual permissions for forms and documents for creation, modifications, approval, viewing, and redlining. The user account must clearly define both the security of the site and the processes for the document's creation. Bidders shall explain their security process for web hosted applications.

The application must include a login and a profile page so that user can select a set of defaults, personal preferences, and notifications.

A disconnected mode must be available for field data collection in the event there is an issue with the cellular connection with the device or if the device is not in the range of a cellular signal. It is expected that the application can also run in connected mode. Synchronizing of any data will need to be straightforward and simple and include a confirmation of successful/unsuccessful synchronizing of information.

All items created must be identical in appearance to any existing Iowa DOT forms, whenever possible.

The proposed system must be compatible with DocExpress document storage application. Additionally DocExpress will route documents to applicable parties for signature and approval as necessary. DocExpress must be leveraged whenever possible. Information collected in DocExpress, including signatures and approvals, materials certifications, and other information must be sorted by the proposed system.

3.5.4 Application content

The application shall accomplish a variety of tasks including, but not limited to the following:

- 1. Tracking of construction items by Divisions (or Categories) using the Iowa DOT's <u>Inspection Worksheets</u> (including but not limited to Federal-aid eligible, State-aid eligible, alternative funding source, or locally funded).
- 2. Data collected through the bidder's proposed solution must be displayable on existing lowa DOT forms where a form exists for that data.
- 3. System must support concurrent users with "real time" response (no more than 5 seconds regardless of number of users.
- 4. A complete history including viewable audit trail for workflow and auditing purposes of document flow, use, access, editing and all project workflows are provided for accountability and control.
- 5. Must be able to have "site times" for phases of the contract for tracking of working days. Site times are when different stages of the contract have individual working day counts, closure days, or different completion dates.
- 6. Allow for working day contracts, approximate start date contracts, completion date contracts, and closure day contracts.
- 7. Create and maintain a secured electronic process for documenting materials and their certifications delivered to the job site. This process must interface with the progress payment process and allow for the appropriate payment for stockpiled (stored on site) or manufactured materials (stored at the manufacturer).
- 8. Link Stockpiled Materials to a contract item and pay the stockpiled materials cost up to a limit. As the contract item is incorporated into the project, the stockpiled materials cost previously paid reduces the contract item payment. (e.g. if 40% of the piling was paid for as a stockpiled

- material, the contract item can only pay the remaining 60% when the piling is driven into the ground).
- 9. Automatically trigger payment of Mobilization according to Iowa DOT's 2012 Standard Specifications for Highway and Bridge Construction.
- 10. Identify contractors participating in the Associated General Contractors of Iowa (AGCI) Prevailing Wage Notification Program.
- 11. Propose a method for review of certified payrolls.
- 12. Create non-compliance notices with the date and time the contractor was notified. The non-compliance notice must be linked to any corresponding Change Order related to the notice.
- 13. The project sponsors create contract Change Orders for construction projects. Once approved, the Change Order must incorporate the changes to existing contract items and add new items to the contract. Once a draft Change Order is posted, allow work to be posted to the adjusted quantities or new items, but do not allow payment to be made on the additional quantities or new items until the Change Order is fully approved. Must require the contract administrator to address contract time and adjust contract time allowed as approved by the Change Order.
- 14. Create a Traffic Control Diary.
- 15. The System must contain data import/export capabilities compatible with Microsoft Office applications.
- 16. Allow comments and pictures to be posted to the electronic plans and shared among all construction project users.
- 17. Must leverage the data from the Linear Referencing System (LRS) to locate features along the roadway.
- 18. Must be able to identify the location of a project feature using onboard device GPS.
- 19. Must be configured to take photos, audio, and video using onboard device functions.
- 20. If the project is being paid through the Iowa DOT Contractor Pay System, the proposed system must allow a Progress Voucher to be processed with proper approvals. Once the approvals are applied, the system must interface with the Iowa DOT's Contractor Pay System using a secured connection. The Contractor Pay System will then generate payment to the Contractor.
- 21. If the project is not being paid through the Contractor Pay System, the proposed system must allow a Progress Voucher to be processed with proper approvals. Once the approvals are applied, a completed Progress

- Voucher must be transmitted to the Project Sponsor for their use in processing a payment to the contractor.
- 22. Create and maintain an electronic process for LPAs to submit a Claim Reimbursement Form of eligible project expenses as identified by the inspector in the Iowa DOT's Inspection Worksheets. This system must interface with the Iowa DOT's Accounts Payable System.
- 23. Allow a Local Public Agency (LPA) to utilize this tool with DocExpress on locally let contracts. Accept contracts generated from LPA's or let them build their own contract using Iowa DOT specifications, Iowa SUDAS specifications, or locally generated specifications. Allow a LPA the ability to import a project from Iowa County Engineers Association Service Bureau Local Letting Tool. Contracts generated from external sources or built using this application must allow the LPA the ability to pay contracts using this system.
- 24. Generate an electronic archival package of project documents once the project is identified as complete. The package must be compatible with the lowa DOT's Electronic Records Management System (ERMS).

3.5.5 System Architecture

- **3.5.5.1** Electronic and written software documentation shall be provided to the lowa DOT Project Manager on a scheduled basis as determined.
- **3.5.5.2** The user interface shall include help links to information regarding data found on the site and basic tutorials to navigate throughout the application and report site.
- **3.5.5.3** The web-based, mobile development must function properly on all modern browsers such as Internet Explorer, Safari, Chrome, Dolphin, Opera, and Firefox.
- **3.5.5.4** The application must be available via Internet 24/7/365. For proposal purposes, each offer will assume a 99% availability rate. For maintenance purposes, mutually agreeable scheduled maintenance windows will be used.
- **3.5.5.5** The successful bidder is responsible for full implementation support for all solution upgrades, bug fixes, software repair, enhancements, or other changes in code provided by successful bidder during the term of the contract.
- **3.5.5.6** The successful bidder must provide the tools for ongoing System monitoring and reporting for error conditions, System-generated alerts, and other System issues.
- **3.5.5.7** The proposed application must support HTML 5.

3.5.6 Authentication

- The proposed solution must allow for user account logins using Iowa DOT credentials with Active Directory as the authoritative authentication source. The proposed solution must also allow non-DOT user account login where the user sets their own username and password.
- 2. Different levels of authorization shall be established in a hierarchical manor. The lowa DOT will be able to determine which employees and local public agencies have access to a given project. Local agency employees will be able to determine which of their employees, consultants, and contractors have access to their projects. Consultants and contractors will be able to determine which of their employees, subconsultants, and sub-contractors have access to their projects.

3.5.7 Integration

Bidders shall explain in detail how the proposed solution will adhere to existing lowa DOT technology infrastructure as listed below and throughout the RFP.

3.5.7.1 Laboratory Information Management System (LIMS) – tracks materials tested in the field and provides that information to project engineers, lowa DOT Central Materials Lab, and lowa DOT District Materials Lab

Examples:

- Standard Field testing including, but not limited to:
 - Concrete tension and compression testing
 - Steel test
 - o Fly ash test
 - o Air entrainment,

Technologies used: Oracle

3.5.7.2 Contractor Pay System – automates payment of approved Progress Quantity Vouchers to Contractors and processes reimbursement to the Federal Highway Administration for Federal-aid reimbursement.

Technologies used: IDMS, Batch COBOL, fixed length file formats, SQL Server, VB6, ADSO, VB.NET, Focus

3.5.7.3 lowa County Engineers Association Service Bureau Local Letting Tool – Assists Cities and Counties to prepare a set of plan documents necessary to locally let a construction project.

Technologies used: SQL Server Cold Fusion

3.5.7.4 Electronic Records Management System (ERMS) – A Northrop Grumman based electronic document storage system. The Iowa DOT maintains a license for this product. This product is used for long term

records retention after the completion of a project.

Technologies used: Oracle, Java

3.5.7.5 Payment Applications (Purchasing, Accounts Payable) – tracks purchases of inventoried supplies and equipment, feeds Accounts Payable. The system shall associate purchased cost/staff time/equipment usage with inventory and equipment, and perform data validation on equipment, vertical structures, job and other information.

Examples:

- Validates equipment numbers, utility payments, and other information entered on Purchasing documents, stock issues, payment vouchers, and other documents
- Collects receipt information, updates purchasing and inventory records

Technologies used: IDMS, Batch COBOL, fixed length file formats, SQL Server, VB6, ADSO, VB.NET, Focus

- **3.5.7.6 DocExpress** A product by InfoTech that is utilized by the Iowa DOT for electronic document submittal, approval, and storage. The Iowa DOT maintains a license for this program and it is expected that proposed solution will incorporate DocExpress. Additional information is available at this website, https://docexpress.com/
- **3.5.7.7 Linear Referencing System (LRS)** A system where features (points or segments) are localized by a measure along a linear element. The LRS can be used to reference events for any network of linear features, for example roads, railways, rivers, pipelines, electric and telephone lines, water and sewer networks. The lowa DOT LRM supports reference posts, mile point, coordinate, and literal descriptions. An lowa DOT web service Application Programming Interface (API) is available to transfer information. Additional information is available at this website: http://www.iowadot.gov/gis/LRS/intro.htm

Technologies used: Oracle Spatial, Location Data Manager Express (LDMx), a Bentley Systems product.

3.5.7.8 ArcGIS – An ESRI product used by the lowa DOT for its Geographical Information System (GIS) and Linear Referencing System. Additional information is available at this website, http://www.esri.com/software/arcgis/

3.5.7.9 The application shall:

- Pass a vulnerability scan conducted by Iowa DOT staff prior to production releases
- Leverage Iowa DOT Linear Referencing Infrastructure either by an in-house developed API or by direct Oracle Procedure calls.

- Utilize standard unified file format (JSON, XML, etc.) which can easily allow for data transfer to Oracle Spatial
- o NOTE: Highway Division supports Oracle Spatial
- **3.5.7.10** Personal Computer Browser Plugins or Applets: The successful bidder shall list the Browser plug-ins or applets required to access all features of the system from a Personal Computer.
- **3.5.7.11** Mobile Device Apps: List all native apps necessary to access all mobile features from mobile devices.
- **3.5.7.12** During the course of the contract, other lowa DOT databases, reporting tools, and/or asset management systems may be developed that the application may need to interface with. This may include the incorporation of the new systems or datasets into the new system application, or the incorporation of new system application features or functionality into the other system(s).

3.5.8 Standards for GIS web map applications

If a GIS spatial component is proposed:

- Services created on ArcGIS Server 10.3 or ArcGIS Online
- Map Interface development any or in combination
 - Option 1 Geocortex Essentials (Active Directory Enabled)
 Geocortex Workflow Designer
 Geocortex Report Designer
 - Option 2 ESRI JavaScript API 3.11 or greater
 - Option 3 ArcGIS Online (Active Directory Enabled Summer 2015)
 - Option 4 CMV (cmv.io) with ESRI JavaScript API
- Feature Manipulation Engine (FME) is available as the data translation toolset (e.g., export, download)
- ESRI REST services are available internal and external.
- REST services and interfaces can be secured using active directory.

3.5.9 Iowa DOT Geographic Information System (GIS) (see Appendix A)

3.5.10 Enhancements

The Iowa DOT may request the successful bidder to enhance the features or functionality of the existing system based on user feedback, management requests, or other influences. An enhancement is further development of functionality within the overall scope of the application. An enhancement request may come before, during, or after the original feature was developed. Bidders shall list all labor rates that will apply.

3.6 Security

- **3.6.1** The successful bidder shall adhere to the Office of the Chief Information Officer's security policies. https://ocio.iowa.gov/standards.
- **3.6.2** Bidders shall propose all data procedures including security and back up storage.

Iowa DOT Information Resources Security Policy (see Appendix B)

3.7 Maintenance/Support

3.7.1 Maintenance

Bidders shall define their maintenance coverage options and list all bundled options and costs for each available type of coverage.

3.7.2 Support

Bidders shall describe in detail all available support models and options for the proposed solution. Describe response times (Critical and Noncritical) and any escalation procedures for issues.

3.8 Training

The successful bidder will be assisting in the development of manuals and/or online or on-screen tutorials and training materials for software procured through this RFP. Successful bidder shall be available for preliminary field training session. The successful bidder will provide all training options in their bid response.

3.9 Warranty

Bidders shall propose all application warranties for either hosting option.

3.10 Iowa DOT Responsibilities

lowa DOT will provide staff assistance to the successful bidder as needed throughout the project.

An Iowa DOT project manager(s) will be assigned to this project.

The Iowa DOT will provide appropriate access to the successful bidder as required for information contained within its databases.

lowa DOT Stakeholders will be available for requirements gathering, product testing and provide feedback.

Section 4 Form and Content of Proposals

4.1 Instructions

The following instructions prescribe the format and content of the Bid Response. They are designed to facilitate a uniform review process. Failure to adhere to the proposal format may result in the rejection of the Bid Response.

It is the request of the lowa DOT that the following section headings be used in the bidder responses to this RFP and that they be arranged in the order as listed in the proposal. Bidders should provide a table of contents and should label divider tabs. Responses must be in sufficient detail to permit an understanding and comprehensive evaluation of the bidder's response.

- **4.1.1** The Bid Response shall be typewritten on 8.5" x 11" paper (bound securely, double sided is allowed) and sent in a sealed envelope.
- 4.1.2 The Bid Response shall be divided into two parts: (1) the Technical Response and (2) the Cost Proposal. The Cost Proposal shall be in a separate sealed envelope.

Example:

if submitted

Technical Envelope(s) Contain(s): Original Technical Response & Copies Electronic copy of the Technical Response Electronic Copy of the Cost Proposal Public Copy if submitted Electronic Public Copy on same CD

Cost Proposal Envelope Contains: Original Cost Proposal & Copies

The envelopes shall be labeled with the information found on the cover sheet:

[RFP Title] [RFP Number]

[Issuing Officer's Name] [Bidder's Name and Address] Iowa Department of Transportation 800 Lincoln Way Ames, Iowa 50010

The Iowa DOT shall not be responsible for misdirected packages or premature opening of Bid Responses if a Bid Response is not properly labeled.

- **4.1.3** One (1) original, one (1) removable media (example: CD or flash drive) each in a sealed envelope, and the additional number of copies of the Contractor Bid Response defined on the Procurement Timetable in the cover section, shall be timely submitted to the Issuing Agent.
- 4.1.4 If the Bidder designates any information in its Bid Response as confidential pursuant to Section 2.20, the Bidder must also submit one (1) copy of the Bid Response from which confidential information has been excised as provided in Section 2.20 marked "Public Copy".
- **4.1.5** Bidders may include promotional materials as company information but they shall not take the place of the bid response and will not be considered for the award unless they enhance the response to a specific requirement.
- **4.1.6** Attachments shall be referenced in the Bid Response.
- **4.1.7** If a Bidder proposes more than one method of meeting these requirements, each shall be labeled and submitted separately. Each will be evaluated separately.

4.2 Technical Proposal (Response)

The following documents shall be included in the Technical Response in the order given below:

4.2.1 Transmittal Letter (Required) An individual authorized to legally bind the Bidder shall sign the transmittal letter. The letter shall include the Bidder's mailing address, electronic mail address, fax number, and telephone number.

Any request for confidential treatment of information shall be included in the transmittal letter in accordance with the provisions of Section 2.20 In addition to the specific statutory basis supporting the request, an explanation why disclosure of the information is not in the best interest of the public is required. The transmittal letter shall also contain the name, address, electronic mail address and telephone number of the individual authorized to respond to the lowa DOT about the confidential nature of the information.

- **4.2.2 Table of Contents** The Bidder should include a table of contents of its Bid Response and submit the check list of submittals per Attachment # 3.
- **4.2.3 Executive Summary** The Bidder shall prepare an executive summary and overview of the goods and/or services it is offering, including all of the following information:
 - **4.2.3.1** Statements that demonstrate that the Bidder has read, understands and agrees with the terms and conditions of the RFP including the contract provisions in Section 6.
 - **4.2.3.2** An overview of the Bidder's plans for complying with the requirement s of this RFP. (Including project management approach).
 - **4.2.3.3** Any other summary information the Bidder deems to be pertinent.
- **4.2.4 Specifications and Technical Requirements** The Bidder shall answer whether or not it will comply with each requirement in Section 3 of the RFP. Bidders shall explain how it will comply with each requirement in Section 3. **Merely repeating the requirements may be considered non-responsive and may disqualify the Bidder.** Bid Responses must identify any deviations from the requirements of this RFP or requirements the Bidder cannot satisfy. Any deviations from the requirements of the RFP or any requirement of the RFP that the Bidder cannot satisfy may disqualify the Bidder.
- **4.2.5 Company Background Information:** provide the following general background information:
 - **4.2.5.1** Name, address, telephone number, fax number and e-mail address of the Bidder including all d/b/a's or assumed names or other operating names of the Bidder.
 - **4.2.5.2** Form of business entity, i.e., corporation, partnership, proprietorship, limited liability company.
 - **4.2.5.3** State of incorporation, state of formation, or state of organization.
 - **4.2.5.4** The location(s) (including address and telephone numbers) of the offices and other facilities that relate to the Bidder's performance under the terms of the RFP.
 - **4.2.5.5** Local office address and phone number (if any).

- 4.2.5.6 Number of employees.
- **4.2.5.7** Type of business.
- **4.2.5.8** Name, address, e-mail address and telephone number of the Bidder's representative to contact regarding all contractual and technical matters concerning the Bid Response.
- **4.2.5.9** Name, address, e-mail address and telephone number of the Bidder's representative to contact regarding scheduling and other arrangements.
- **4.2.5.10** Name, contact information and qualifications of any sub-Contractors who will be involved with this project.
- **4.2.5.11** Bidder's accounting firm.
- **4.2.5.12** The successful Contractor will be required to register to do business in Iowa before payments can be made. For contractor registration documents, go to: http://www.iowadot.gov/purchasing.

4.2.6 Experience

The Bidder must provide the following information regarding its experience:

- 4.2.6.1 Number of years in business.
- **4.2.6.2** Number of years' experience with providing the types of goods and/or services sought by the RFP.
- **4.2.6.3** The level of technical experience in providing the types of goods and/or services sought by the RFP.
- **4.2.6.4** A list all of all goods and/or services similar to those sought by this RFP that the Bidder has provided to other businesses or governmental entities within the past three years.
- **4.2.6.5** References from three (3) previous or current customers or clients knowledgeable of the Bidder's performance in providing goods and/or services similar to the goods and/or services described in this RFP and a contact person, e-mail address and telephone number for each reference.

4.2.7 Personnel

The Bidder must provide resumes for all key personnel who will be involved in providing the goods and/or services contemplated by this RFP.

The following information must be included in the resumes:

- **4.2.7.1** Full name.
- **4.2.7.2** Education.
- **4.2.7.3** Years of experience and employment history particularly as it relates to the requirements of the RFP.

4.2.8 Financial Information (short list bidders only)

The Bidder may be asked to provide the following financial information: Short listed Bidders at the time of presentation, see Section 2.33.

4.2.8.1 Audited financial statements for the last 3 years. Privately held companies may substitute Credit reports.

4.2.8.2 A minimum of three (3) financial references. Privately held companies may substitute: Letters of Reference from the bank.

4.2.9 Terminations, Litigation, Debarment

The Bidder must provide the following information for the past five (5) years: (also see Attachment 1)

- **4.2.9.1** Has the Bidder had a contract for goods and/or services terminated for any reason? If so, provide full details regarding the termination.
- **4.2.9.2** Describe any damages or penalties assessed against or dispute resolution settlements entered into by the Bidder under any existing or past contracts for goods and/or services. Provide full details regarding the incident, including the dollar amount of damages, penalties and settlement payments.
- **4.2.9.3** Describe any order, judgment or decree of any Federal or State authority barring, suspending or otherwise limiting the right of the Bidder to engage in any business, practice or activity.
- **4.2.9.4** A list and summary of all litigation or threatened litigation, administrative or regulatory proceedings, or similar matters to which the Bidder or its officers have been a party, if any. The Bidder must also state whether it or any owners, officers, or primary partners have ever been convicted of a felony. Failure to disclose these matters may result in rejection of the Bid Response or in termination of any subsequent contract.
- **4.2.9.5** Any irregularities discovered in any of the accounts maintained by the Bidder on behalf of others, describe the circumstances and disposition of resolving the irregularities.

The above disclosures are a continuing requirement of the Bidder. The Bidder shall provide written notification to the Iowa DOT of any such matter commencing or occurring after submission of a Bid Response, and with respect to the successful Contractor, following execution of the Resulting Contract.

4.2.10 Certification Letter (Attachment 1)

The Bidder shall sign and submit with the Bid Response the document included as Attachment1 (Certification Letter) in which the Bidder shall make the certifications included in Attachment 1.

4.2.11 Acceptance of Terms and Conditions

The Bidder shall specifically agree that the Bid Response is predicated upon the acceptance of all terms and conditions stated in the RFP. If the Bidder objects to any term or condition, the Bidder must specifically take exception per the RFP page and section and provide the reason for the objection. Objections or responses that materially alter the RFP may be deemed non-responsive and result in rejection of the Bid response.

4.2.12 Authorization to Release Information (Attachment 2)

The Bidder shall sign and submit with the Bid Response the document included as Attachment #2 (Authorization to Release Information Letter) in which the Bidder authorizes the release of information to the lowa DOT.

4.2.13 Firm Bid Proposal Terms

The Bidder shall guarantee in writing the availability of the goods and/or services offered and that all Bid Response terms, including price, will remain firm a minimum of 180 days following the deadline for submitting Bid Responses.

4.2.14 Proposal Guarantee, Bid Bond

If a Proposal Guarantee/Bid Bond,) is required by this RFP, it will be indicated on the Bid Response sheet located in the "Cover Section" page 3 and standard terms and conditions.

The Bidder shall submit a bid bond, certified or cashier's check made payable to the Iowa DOT in the amount specified on the Bid Response page. The proposal guarantee shall be in the form of a certified check or credit union certified share draft, cashier's check, or bank draft drawn on a solvent bank or credit union. Certified checks or credit union certified share drafts shall bear an endorsement signed by a responsible official of such bank or credit union as to the amount certified. Cashier's checks or bank drafts shall be made payable either to the Contracting Authority or to the bidder and, where made payable to the bidder, shall contain an unqualified endorsement to the Contracting Authority signed by the bidder or his authorized agent.

Bid bond may be used for the proposal guarantee in lieu of that specified above. A bid bond must be submitted on lowa Department of Transportation Form No. 131084 included in the packet or bid will be rejected.

If the Bidder elects to use a bond, a surety licensed to do business in Iowa on a form acceptable to the Iowa DOT must issue the bond.

The bid proposal security shall be forfeited if the Bidder chosen to receive the contract withdraws its response after the Iowa DOT issues a Notice of Intent to Award, does not honor the terms offered in its response, or does not negotiate contract terms in good faith. Security submitted by Bidders will be returned when the responses expire, are rejected, or the Iowa DOT enters into a contract with the successful Bidder, whichever is earliest.

The proposal guarantee of the qualified responsive low bidder will be retained until a contract is entered into and the required Bonds and Insurance Certificates filed. All other bid securities will be returned after the award has been made.

4.2.15 Work Plan

The Bidder shall address each technical requirement in Section 3 of the RFP and explain how it plans to approach each requirement. Responses must be fully responsive to project requirements. **Merely repeating the requirements will be considered non-responsive and may disqualify the Bidder.** Responses must identify any deviations from the requirements of this RFP or requirements the Bidder cannot satisfy.

Any deviations from the requirements of the RFP or any requirement of the RFP that the Bidder cannot satisfy may disqualify the Bidder.

4.3 Schedule of Prices – Cost Proposal

Bidders shall provide a cost proposal for the proposed items listed in the **Schedule of Prices.** If applicable, bidders may submit additional pages to the Schedule of Prices to accurately reflect the overall costs of the goods or services proposed.

The lowa DOT reserves the right to purchase any or all items on the Schedule of Prices either individually or as bundled throughout the contract period.

The amounts should exclude state and federal taxes except for taxes required to be withheld for employment purposes. The lowa DOT is a tax exempt entity. **Cost proposal must be submitted in a separate envelope.**

Section 5 Evaluation and Selection

5.1 Introduction

This section describes the evaluation process that will be used to determine which Bid response provides the greatest benefit to the lowa DOT based on the evaluation criteria in Section 5.4.

5.2 Evaluation Committee

The lowa DOT intends to conduct a comprehensive, fair, and impartial evaluation of Bid Proposals received in response to this RFP. The lowa DOT will use an evaluation committee to review and evaluate the Bid Proposals. The Evaluation Committee shall consist of members with; special expertise in procurement of the product(s) and/or service(s) that are the subject of this RFP, knowledge of the lowa DOT's requirements for these product(s) and/or service(s), or technical expertise in communications, or data processing. Bidders may not contact members of the evaluation team except at the lowa DOT's request.

5.3 Overview of Evaluation

All bid responses will be first evaluated to determine if they comply with the mandatory requirements of the RFP. To be deemed a Responsible Bidder any proposed bid response must comply with the mandatory requirements. Failure to meet the mandatory requirements will result in the proposal being rejected. In the event that all Bidders do not meet the mandatory requirement, the lowa DOT reserves the right to continue the evaluation of the proposals and to select the proposal most closely meeting the requirements specified in this RFP.

5.4 Evaluation Criteria

The proposal evaluation criteria below shall be used by the Evaluation Committee for purposes of award. Items are not listed in any particular order of importance. If a demonstration/presentation is included in the evaluation criteria, only those short listed bidders shall be given a point rating and total score to be considered for award.

Evaluation Criteria
Overall content of written submitted proposal information
Overall solution
Business Knowledge
Knowledge of Industry Standards and Applications
Work Experience in Required Skill Sets
o Industry Experience
 Company experience
o References
Vendor Presentation
 Scoring is based on the vendor's presentation and responses to lowa DOT questions
Cost – See Schedule of Prices

Weighting of evaluation categories is not available to the bidders prior to the bid opening.

5.5 Recommendation of the Evaluation Committee

The final evaluation will be based on the criteria as listed in Section 5.4.

5.6 Protest of Award

Protest of award shall be made in accordance with the Iowa Administrative Code 761-20.4(6)"e".

Section 6 Contract Terms and Conditions

6.1 Contract Terms and Conditions

The contract(s) that the Iowa DOT expects to award as a result of this RFP will be based upon the Bid Proposal submitted by the successful Contractor and the RFP. The contract between the Iowa DOT and the successful Contractor shall be a combination of the specifications, terms and conditions of the RFP, including the terms contained in the Iowa DOT's attachment(s), the offer of the Contractor contained in the Bid Proposal, written clarifications or changes made in accordance with the provisions of the RFP herein and any other terms deemed necessary by the Iowa DOT, except that no objection or amendment by a Contractor to the RFP requirements shall be incorporated by reference into the Contract unless the Iowa DOT has explicitly accepted the Contractor's objection or amendment in writing.

The contract terms contained in Section 6 are not intended to be a complete listing of all contract terms but are provided only to enable contractors to better evaluate the costs associative with the RFP and the potential resulting contract. Contractors should plan on such terms being included in any contract awarded as a result of this RFP. All costs associated with complying with these requirements should be included in the pricing proposal or any pricing quoted by the contractor.

By submitting a Bid Proposal, each Contractor acknowledges its acceptance of the RFP specifications and the contract terms and conditions without change except as otherwise expressly stated in its Bid Proposal. If a Contractor takes exception to a provision, it must state the reason for the exception and set forth in its Bid Proposal the specific contract language it proposes to include in place of the provision. Exceptions that materially change the contract terms and conditions or the requirements of the RFP may be deemed non-responsive by the lowa DOT, in its sole discretion, resulting in possible rejection of the Bid Proposal. The lowa DOT reserves the right to either award a contract(s) without further negotiation with the successful Contractor or to negotiate contract terms with the successful Contractor if the best interests of the State would be served.

6.2 Contract Period

The term of the Contract will begin and end on the dates indicated in the RFP Procurement Timetable, unless extended or terminated earlier in accordance with the termination provisions of this Contract. The Iowa DOT shall have the sole option to renew the Contract for up to the number of annual extensions specified on the Procurement Timetable.

6.3 Contractor Qualification Requirements

Prior to execution of a contract with a contractor, the contractor must qualify to do business with the State of Iowa.

6.4 Additional Cost Items Not In Contract

The Iowa DOT is unaware of any additional Contract terms that would add cost. Notwithstanding, should any Contract items arise that would cost additional monies; those costs shall be borne by the Contractor.

6.5 Equipment Delivery Schedule

The equipment shall be delivered as agreed upon between the successful Contractor and the lowa DOT.

6.6 Installation and Implementation

Upon award of a Contract, the Iowa DOT shall negotiate an installation and implementation schedule with the successful Contractor. Extended installation time periods may be considered when the extension is in the best interest of the Iowa DOT.

6.7 Scope of Work (Services)

The services to be performed pursuant to and as a result of this contract by the contractor are described in Project Specifications, Section 3, and in the Appendices and are made a part hereof by this reference.

The contractor shall prepare and deliver specifications to the Iowa DOT which will detail the design, technical and functional capabilities, and other attributes related to the project, all as more fully described in Section 3.

Amendments to Scope of Services and Specifications. The parties agree that the Scope of Services and the specifications may be revised, replaced, amended or deleted at any time during the term of this Contract to reflect changes in service or performance standards upon the mutual written consent of the parties.

Industry Standards. Services rendered pursuant to this Contract shall be performed in a professional and workmanlike manner in accordance with the terms of this Contract and with generally acceptable industry standards of performance for similar tasks and projects. In the absence of a detailed specification for the performance of any portion of this Contract, the parties agree that the applicable specification shall be the generally accepted industry standard.

As long as the lowa DOT notifies the contractor promptly of any services performed in violation of this standard, the contractor will re-perform the services, at no cost to lowa DOT, such that the services are rendered in the above-specified manner.

Non-Exclusive Rights. This Contract is not exclusive. The lowa DOT reserves the right to select other contractors to provide services similar or identical to the Scope of Services described in this Contract during the term of this Contract.

6.8 Licenses

The Contractor shall include the cost for all software licenses and annual software maintenance fees require for its work. The Contractor must furnish a written copy of the software Terms and Conditions of software agreement with the submitted proposal.

6.9 Labor Regulations

The Contractor shall give all notices and comply with all codes, laws, ordinances, rules and regulations of any public authority having jurisdiction that bears on the performance of its work.

All contractors, before entering into a contract with the Iowa Department of Transportation, must be registered with the Division of Labor in the Workforce Development Department, 515-281-3606 according to chapter 91C, Code 1993.

6.10 Contract Termination

It is imperative that the contractor consistently provides high quality services. Below are procedures that will be utilized in the event that the contract must be terminated due to the contractor's lack of ability to produce required results:

6.10.1 Immediate Termination by the Iowa DOT

The Iowa DOT may terminate this contract in writing for any of the following reasons effective immediately without advance notice:

- **6.10.1.1** In the event the contractor is required to be certified or licensed as a condition precedent to providing services, the revocation or loss of such license or certification will result in immediate termination of the Contract effective as of the date on which the license or certification is no longer in effect:
- **6.10.1.2** The lowa DOT determines that the actions, or failure to act, of the contractor, its agents, employees or subcontractors have caused, or reasonably could cause, a client's life, health or safety to be jeopardized;
- **6.10.1.3** The contractor fails to comply with confidentiality laws or provisions;
- **6.10.1.4** The contractor furnished any statement, representation or certification in connection with this Contract or the RFP which is materially false, deceptive, incorrect or incomplete

6.10.2 Termination for Cause

The occurrence of any one or more of the following events shall constitute cause for the lowa DOT to declare the contractor in default of its obligations under this Contract.

- **6.10.2.1** The contractor fails to perform to the Iowa DOT's satisfaction, per Section 3 Project Specification requirements.
- **6.10.2.2** The lowa DOT determines that satisfactory performance of this Contract is substantially endangered or that a default is likely to occur.
- **6.10.2.3** The contractor fails to make substantial and timely progress toward performance and deliverables within the contract.
- **6.10.2.4** The contractor consistently misses deadlines agreed upon with the lowa DOT project managers.
- **6.10.2.5** The contractor replaces key personnel with individuals who have less experience, knowledge and skills in the areas of their responsibilities.
- **6.10.2.6** The contractor staff's knowledge, skills, and experience are unacceptable to the lowa DOT and do not reflect what the contractor represented the skill sets of their staff that would be assigned to this engagement.
- **6.10.2.7** The contractor's staff turnover is unacceptably high to lowa DOT.
- **6.10.2.8** The contractor fails to effectively manage contractor staff time and/or assignments.
- **6.10.2.9** The contractor's quality of work is unacceptable to lowa DOT (i.e. incorrect results, standards are not followed).
- **6.10.2.10** The contractor's quantity of work is unacceptable to lowa DOT. The contractor fails to perform additional assignments as requested.
- **6.10.2.11** The contractor does not respond to critical issues and/or fails to participate in problem resolution when asked. This includes requests for support in the evenings and weekends.

- **6.10.2.12** The contractor's deliverable(s) cause a major outage to the lowa DOT's IT infrastructure.
- **6.10.2.13** The contractor becomes subject to any bankruptcy or insolvency proceeding under federal or state law to the extent allowed by applicable federal or state law including bankruptcy laws; the contractor terminates or suspends its business; or the lowa DOT reasonably believes that the contractor has become insolvent or unable to pay its obligations as they accrue consistent with applicable federal or state law.
- **6.10.2.14** The contractor has failed to comply with applicable federal, state and local laws, rules, ordinances, regulations and orders when performing within the scope of this Contract.
- **6.10.2.15** The contractor has engaged in conduct that has or may expose the lowa DOT to liability, as determined in the lowa DOT's sole discretion.
- **6.10.2.16** The contractor has infringed any patent, trademark, copyright, trade dress or any other intellectual property right.

6.10.3 Notice of Default

If there is a default event caused by the contractor, the Iowa DOT shall provide written notice to the contractor requesting that the breach or noncompliance be remedied within the period of time specified in the Iowa DOT's written notice to the contractor. If the breach or noncompliance is not remedied by the date in the written notice, the Iowa DOT may either:

- **6.10.3.1** Immediately terminate the contract without additional written notice.
- **6.10.3.2** Enforce the terms and conditions of the contract and seek any legal or equitable remedies.

6.10.4 Termination Upon Notice

Following 30 days written notice, the Iowa DOT may terminate this Contract in whole or in part without the payment of any penalty or incurring any further obligation to the contractor.

Following termination upon notice, the contractor shall be entitled to compensation, upon submission of invoices and proper proof of claim, for services provided under this Contract to the Iowa DOT up to and including the date of Termination.

6.10.5 Termination Due to Lack of Funds or Change in Law

The lowa DOT shall have the right to terminate this Contract without penalty by giving thirty (30) days written notice to the contractor as a result of any of the following:

- **6.10.5.1** Adequate funds are not appropriated or granted to allow the lowa DOT to operate as required and to fulfill its obligations under this Contract.
- **6.10.5.2** Funds are de-appropriated or not allocated or if funds needed by the lowa DOT, at the lowa DOT's sole discretion, are insufficient for any reason.
- **6.10.5.3** The lowa DOT's authorization to operate is withdrawn or there is a material alteration in the programs administered by the lowa DOT.
- **6.10.5.4** The Iowa DOT's duties are substantially modified.

6.10.6 Remedies of the Contractor in Event of Termination by the Iowa DOT

In the event of termination of this Contract for any reason by the Iowa DOT, the Iowa DOT shall pay only those amounts, if any, due and owing to the contractor for services actually rendered up to and including the date of termination of the contract and for which the Iowa DOT is obligated to pay pursuant to this Contract. Payment will be made only upon submission of invoices and proper proof of the contractor's claim. This provision in no way limits the remedies available to the Iowa DOT under this Contract in the event of termination. However, the Iowa DOT shall not be liable for any of the following costs:

- **6.10.6.1** The payment of unemployment compensation to the contractor's employees.
- **6.10.6.2** The payment of workers' compensation claims, which occur during the contract or extend beyond the date on which the contract terminates.
- **6.10.6.3** Any costs incurred by the vendor in its performance of the contract, including, but not limited to, startup costs, overhead or other costs associated with the performance of the contract.
- **6.10.6.4** Any taxes that may be owed by the contractor in connection with the performance of this Contract, including, but not limited to, sales taxes, excise taxes, use taxes, income taxes or property taxes.

6.10.7 Vendor Termination Duties

The contractor, upon receipt of notice of termination or upon request of the lowa DOT, shall:

- **6.10.7.1** Cease work under this Contract and take all necessary and appropriate steps to limit disbursements and minimize costs, and furnish a report within thirty (30) days of the date of notice of termination, describing the status of all work under the contract, including, without limitation, results accomplished, conclusions resulting therein, any other matters the Iowa DOT may require.
- **6.10.7.2** Immediately cease using and return to the Iowa DOT any personal property or materials provided by the Iowa DOT to the contractor.
- **6.10.7.3** Comply with the lowa DOT's instructions for the timely Transfer of any active files and work product produced by the contractor under this Contract.
- **6.10.7.4** Cooperate in good faith with the lowa DOT, its employees, agents and contractors during the transition period between the notification of termination and the substitution of any replacement contractor.
- **6.10.7.5** Issue credit to the Iowa DOT for any payments made by the Iowa DOT for services that were inappropriately billed for services that were not rendered by the contractor.
- **6.10.7.6** Immediately deliver to the Iowa DOT any and all Deliverables for which the Iowa DOT has made payment (in whole or part) that are in the possession or under the control of the Contractor or its agents or subcontractors in whatever stage of development and form of recordation such property is expressed or embodied as that time.

6.10.8 Unacceptable Deliverables

The contractor shall be required to perform the work for each deliverable in accordance with the terms, conditions, and representations of this Contract.

6.11 Contractor's Insurance Requirements

The resulting Contract will require the successful Contractor to maintain insurance coverage(s) of the type and in the amounts set forth below.

- It shall be the Contractor's responsibility to have liability insurance covering all of the project operations incident to contract completion and the Contractor(s) must have on file with the Contracting Authority a current "Certificate of Insurance" prior to award of contract. The certificate shall identify the insurance company firm name and address, contractor firm name, policy period, type of policy, limits of coverage, and scope of work covered (single contract or statewide). This requirement shall apply with equal force, whether the work is performed by persons employed directly by the Contractor(s) including a subcontractor, persons employed by a subcontractor(s), or by an independent contractor(s).
- In addition to the above, the Contracting Authority shall be included as an insured party, or a separate owner's protective policy shall be filed showing the Contracting Authority as an insured party.
- The liability insurance shall be written by an insurance company (or companies) qualified to do business in Iowa. For independent contractors engaged solely in the transportation of materials, the minimum coverage provided by such insurance shall be not less than that required by Chapter 325A, Code of Iowa, for such truck operators or contract carriers as defined therein. For all other contractors, subcontractors, independent contractors, and the Contracting Authority, the minimum coverage by such insurance shall be as follows:
- Comprehensive General Liability including Contractual Liability;
- Contingent Liability; Explosion, Collapse and Underground Drainage;
- Damage; Occurrence Basis Bodily Injury: Broad Form Personal Injury; Broad Form Property Damage.

Bodily Injury

The contractor will purchase and maintain throughout the term of this contract the following minimum limits and coverage:

• Each person	\$750,000
Each accident/occurrence	\$750,000
 Workers Compensation 	\$750,000
Statutory Limits	\$750,000
 Employer's liability 	\$750,000
 Pollution Liability 	\$750,000
Occupation Disease	\$750,000

Operations

Property Damage
 \$250,000 each occurrence

The Contractor(s) shall require all subcontractor(s) meet the above insurance requirements.

The Certificate of Insurance must include the following;

- lowa Department of Transportation must be listed as an additional insured
- Proposal Number
- Proposal Description
- Letting Date and Contract Period

6.12 Performance Bond

Not required for this RFP.

6.13 Force Majeure

Neither Contractor nor the Iowa DOT shall be liable to the other for any delay or failure of performance of this Contract; and no delay or failure of performance shall constitute a default or give rise to any liability for damages if, and only to the extent that, such delay or failure is caused by a "force majeure". As used in this Contract, "force majeure" includes acts of God, war, civil disturbance and any other causes which are beyond the control and anticipation of the party effected and which, by the exercise of reasonable diligence, the party was unable to anticipate or prevent.

Failure to perform by a subcontractor or an agent of the Contractor shall not be considered a "force majeure" unless the subcontractor or supplier is prevented from timely performance by a "force majeure" as defined in this Contract. "Force majeure" does not include: financial difficulties of the Contractor or any parent, subsidiary, affiliated or associated company of Contractor; claims or court orders which restrict Contractor's ability to deliver the goods or services contemplated by this Contract.

If a "force majeure" delays or prevents Contractor's performance, the Contractor shall immediately commence to use its best efforts to directly provide alternate, and to the extent possible, comparable performance. Comparability of performance and the possibility of comparable performance shall be reasonably determined solely by the lowa DOT.

During any such period, the Contractor shall continue to be responsible for all costs and expenses related to alternative performance.

This Section shall not be construed as relieving the Contractor of its responsibility for any obligation which is being performed by a subcontractor or supplier of services unless the subcontractor or supplier is prevented from timely performance by a "force majeure" as described here.

6.14 Indemnification by Contractor

The Contractor agrees to defend, indemnify and hold the Iowa DOT, and the State of Iowa, its employees, agents, board members, appointed officials and elected officials, harmless from any and all demands, debts liabilities, damages, loss, claims, suits or actions, settlements, judgments, costs and expenses, including the reasonable value of time expended by the Attorney General's Office, and the costs and expenses and attorney fees of other counsel required to defend the Iowa DOT or the State of Iowa related to or arising from: Any violation or breach of this Contract including without limitation any of the Contractor's representations or warranties; or Any acts or omissions, including, without limitation, negligent acts or omissions or willful misconduct of Contractor, its officers, employees, agents, board members, contractors, subcontractors, or counsel employed by Contractor in the performance of this Contract, or any other reason in connection with the

goods and services provided under this Contract; or Claims for any violation of any intellectual property right including but not limited to infringement of patents, trademarks, trade dress, trade secrets, or copyrights arising from the any of the goods or service performed in accordance with this Contract; or The Contractor's performance or attempted performance of this Contract; or *Any failure by the Contractor to comply with all local, State and Federal laws and* regulations; or Any failure by the Contractor to make all reports, payments and withholdings required by Federal and State law with respect to social security, employee income and other taxes, fees or costs required by the Contractor to conduct business in the State of lowa.

The Contractor's duty to indemnify as set forth in this section shall survive the expiration or termination of this Contract and shall apply to all acts taken in the performance of this Contract regardless of the date any potential claim is made or discovered by the STATE.

6.15 Indemnification by the lowa DOT

The State shall, only to the extent consistent with Article VII, Section 1 of the Iowa Constitution and Iowa Code Chapter 669, indemnify and hold harmless the Contractor from and against any and all costs, expenses, loses, claims, damages and liabilities arising directly out of the negligence or wrongful acts or omissions of any employee of the Iowa DOT while acting within the scope of the employee's office of employment in connection with the performance of this Contract.

At the option of the Iowa DOT, the Contractor shall be represented by the Attorney General of the State or special counsel retained by the Iowa DOT or the Attorney General of the State with respect to any litigation brought by or against the Contractor or such persons with respect to any claims, damages, judgments, liabilities or causes of action to which such persons may be subject and to which they are entitled to be indemnified hereunder.

Indemnification under this Section shall survive the termination of this Contract and shall include reasonable fees and expenses of counsel and expenses of litigation. If the lowa DOT shall have made any indemnity payments pursuant to this Section and the person to or on behalf of whom such payments are made thereafter shall collect any of such amounts from others, such person shall promptly repay such amounts to the lowa DOT, without interest.

6.16 Payment

Payments will be made for all successfully received and deployed software or services throughout the contract.

The Iowa DOT will not pay any additional costs, altered from bid price, unless this has been approved by the Iowa DOT, prior to work performed.

6.17 Travel Expenses

If travel is required, actual travel expenses will be based on government per diems and must have prior approval by the Iowa DOT project manager. Privately Owned Vehicle (POV) Mileage Reimbursement Rates will apply.

Receipts for actual incurred travel expenses are to be submitted with invoice. Reimbursements for travel expenses are not to exceed maximum reimbursement allowances established by GSA per diem rates. These rates can be found at www.GSA.gov website. Travel should be by most economic means.

6.18 Care of Property

The contractor shall be responsible for the proper custody and care of any the State- owned tangible personal property furnished for the contractor's use in connection with the performance of the contract, and the contractor will reimburse the lowa DOT for such property's loss or damage caused by the contractor, normal wear and tear excepted.

6.19 Contractor Conduct

The contractor shall adhere to State and other written established work rules. The lowa DOT Workplace Environment Policies and Procedures will be provided to the contractor. These rules consist of commonly accepted, professional business conduct.

6.20 Public Contract Termination

The Provisions of Iowa Law as contained in Chapter 573A of the Code of Iowa, an Act to provide for termination of contracts for the construction of public improvements when construction or work thereon is stopped because of national emergency shall apply to and be a part of this Contract, and shall be binding upon all parties hereto including sub-contractors and sureties upon any bond given or filed in connection herewith.

Legislative Changes. The Contractor expressly acknowledges that the contracted Deliverables are subject to legislative change by either the federal or state government. Should either legislative body enact measures which alter the project, the Contractor shall not hold the Agency liable in any manner for the resulting changes. The Agency shall use best efforts to provide thirty (30) days' written notice to the Contractor of any legislative change. During the thirty (30) – day period, the parties shall meet and make a good faith effort to agree upon changes to the Contract to address the legislative change. Nothing in this Subsection shall affect or impair the Agency's right to terminate the Contract pursuant to the termination provisions.

Repayment Obligation. In the event that any State and/or federal funds are deferred and/or disallowed as a result of any audits or expended in violation of the laws applicable to the expenditure of such funds, the Contractor shall be liable to the Agency for the full amount of any claim disallowed and for all related penalties incurred. The requirements of this paragraph shall apply to the Contractor as well as any subcontractors.

6.21 Confidential Information

6.21.1 The Contractor's employees, agents and subcontractors may have access to confidential information maintained by the Iowa DOT to the extent necessary to carry out its responsibilities under the Contract.

The Contractor shall presume that all information received pursuant to this Contract is confidential unless otherwise designated by the Iowa DOT. The Contractor shall provide to the Iowa DOT a written description of its policies and procedures to safeguard confidential information. Policies of confidentiality shall address, as appropriate, information conveyed in verbal, written, and electronic formats. The Contractor must designate one individual who shall remain the responsible authority in charge of all data collected, used, or disseminated by the Contractor in connection with the performance of the Contract. The Contractor shall provide adequate supervision and training to its agents, employees and

subcontractors to ensure compliance with the terms of this Contract. The private or confidential information shall remain the property of the Iowa DOT at all times.

- **6.21.2** No confidential information collected, maintained, or used in the course of performance of the Contract shall be disseminated by Contractor except as authorized by law and only with the prior written consent of the lowa DOT, either during the period of the Contract or thereafter. Any data supplied by the lowa DOT to the Contractor or created by the Contractor in the course of the performance of this Contract shall be considered the property of the lowa DOT. The Contractor must return any and all data collected, maintained, created or used in the course of the performance of the Contract in whatever form it is maintained promptly at the request of the lowa DOT. The Contractor may be held civilly or criminally liable for improper disclosure of confidential information.
- **6.21.3** In the event that a subpoena or other legal process is served upon the Contractor for records containing confidential information, the Contractor shall promptly notify the Iowa DOT and cooperate with the Iowa DOT in any lawful effort to protect the confidential information.
- **6.21.4** The Contractor shall immediately report to the Iowa DOT any unauthorized disclosure of confidential information.
- **6.21.5** The Contractor's obligations under this section shall survive termination or expiration of this Contract.

6.22 Contractor Warranties

Construction of Warranties Expressed in this Contract with Warranties Implied by Law. All warranties made by the Contractor in all provisions of this Contract and the Bid Proposal by the Contractor, whether or not this Contract specifically denominates the Contractor's promise as a warranty or whether the warranty is created only by the Contractor's affirmation or promise, or is created by a description of the materials and services to be provided, or by provision of samples to the lowa DOT shall not be construed as limiting or negating any warranty provided by law, including without limitation, warranties which arise through course of dealing or usage of trade. The warranties expressed in this Contract are intended to modify the warranties implied by law only to the extent that they expand the warranties applicable to the goods and services provided by the Contractor.

The Contractor warrants that the all the concepts, materials produced, the work product and the information, data, designs, processes, inventions, techniques, devices, and other such intellectual property furnished, used, or relied upon by the Contractor or the Iowa DOT will not infringe any copyright, patent, trademark, trade dress, or other intellectual property right of the Contractor or others. Any intellectual property provided to the Iowa DOT pursuant to the terms of this Contract, shall be wholly original with the Contractor or the Contractor has secured all applicable interests, rights, licenses, permits, or other intellectual property rights in such concepts, materials and work.

The Contractor represents and warrants that the concepts, materials and the lowa DOT's use of same and the exercise by the lowa DOT of the rights granted by this Contract shall not infringe upon any other work, other than material provided by the lowa DOT to the Contractor to be used as a basis for such materials, or violate the rights of publicity or privacy of, or constitute a libel or slander against, any

person, firm or corporation and that the concepts, materials and works will not infringe upon the copyright, trademark, trade name, literary, dramatic, statutory, common law or any other rights of any person, firm or corporation or other entity.

The Contractor warrants that all of the services to be performed hereunder will be rendered using sound, professional practices and in a competent and professional manner by knowledgeable, trained and qualified personnel. The Contractor warrants that the deliverables under this Contract will operate in conformance with the terms and conditions of this Contract.

The Contractor warrants that it has full authority to enter into this Contract and that it has not granted and will not grant any right or interest to any person or entity, which might derogate, encumber, or interfere with the rights granted to the lowa DOT.

The Contractor warrants that all obligations owed to third parties with respect to the activities contemplated to be undertaken by the Contractor pursuant to this Contract are or will be fully satisfied by the Contractor so that the lowa DOT will not have any obligations with respect thereto.

The Contractor warrants that it is the owner of or otherwise has the right to use and distribute the software, the materials owned by the Contractor and any other materials, and methodologies used in connection with providing the services contemplated by this Contract.

The Contractor warrants that any software used in connection with the Internet Service shall not contain any Trojan horses, worms, viruses or other disabling devices.

The Contractor expressly warrants to the standards in the industry all aspects of the goods and services provided by it or used by the Contractor and the Iowa DOT in performance of this Contract.

Contractor warrants that during the term of this Contract and any extension or renewal term, the Contractor shall continually use and integrate the most current and up-to-date technology commercially available into the Internet Service and any components necessary for the Internet Service to function subject to the prior written approval of the Iowa DOT.

Attachment # 1 - Certification Letter

Alterations to this document are prohibited (see Section 2.12.15)

Note: Effective Date follows signature of last page

Ms. Renee R. Shirley, Purchasing Director lowa Department of Transportation Office of Finance Purchasing Section 800 Lincoln Way Ames. Iowa 50010

Re: PROPOSAL CERTIFICATIONS

Dear Ms. Shirley:

I certify that the contents of the Bid Proposal submitted on behalf of authorized Vendor/Contractor Company name designated in response to Iowa Department of Transportation's Request for Proposal (RFP) designated on the cover page and specified following the signature line of this document are true and accurate. I also certify I have not knowingly made any false statements in its Bid Proposal as the representative for the Vendor/Contractor.

Certification of Independence

I certify that I am a representative of the Contractor expressly authorized to make the following certifications on behalf of the Contractor. By submitting a Bid Proposal in response to the RFP, I certify on behalf of the Contractor the following:

- 1. The Bid Proposal has been developed independently, without consultation communication or agreement with any employee or consultant to the lowa DOT or any Participating Agency, or with any person serving as a member of the evaluation committee.
- 2. The Bid Proposal has been developed independently, without consultation, communication or agreement with any other contractor or parties for the purpose of restricting competition.
- 3. Unless otherwise required by law, the information found in the Bid Proposal has not been and will not be knowingly disclosed directly or indirectly prior to the Iowa DOT's issuance of the Notice of Intent to Award the contract.
- 4. No attempt has been made or will be made by the Contractor to induce any other Contractor to submit or not to submit a Bid Proposal for the purpose of restricting competition.
- 5. No relationship exists or will exist during the contract period between the Contractor and the lowa DOT or any Participating Agencies that interferes with fair competition or constitutes a conflict of interest.

Certification Regarding Debarment

6. I certify that, to the best of my knowledge, neither Contractor nor any of its principals: (a) are presently or have been debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by a Federal Agency or State Agency; (b) have within a three year period preceding this Bid Proposal been convicted of, or had a civil judgment rendered against them for commission of fraud, a criminal offense in connection with obtaining, attempting to obtain, performing a public (federal, state, or local) transaction or contract under a public transaction, violation of antitrust statutes commission of embezzlement, theft, forgery, falsification or destruction of records, making

false statements, or receiving stolen property; (c) are presently indicted for, or criminally or civilly charged by a government entity (federal, state, or local) with the commission of any of the offenses enumerated in (b) of this certification; and (d) have not within a three year period preceding this Bid Proposal had one or more public transactions (federal, state, or local) terminated for cause. This certification is a material representation of fact upon which the lowa DOT has relied upon when this transaction was entered into. If it is later determined that the Contractor knowingly rendered an erroneous certification, in addition to other remedies available, the lowa DOT may pursue available remedies including suspension, debarment, or termination of the contract.

Certification Regarding Registration, Collection, and Remission of Sales and Use Tax

7. Pursuant to Iowa Code Sections 423.2(10) and 423.5(8) (2009) a retailer in Iowa or a retailer maintaining a business in Iowa that enters into a contract with a state agency must register, collect, and remit Iowa sales tax and Iowa use tax levied under Iowa Code chapter 423 on all sales of tangible personal property and enumerated services. Contractors are required to certify their compliance with sales tax registration, collection, and remission requirements and provides potential consequences if the certification is false or fraudulent.

By submitting a Bid Proposal in response to (RFP), the Contractor certifies the following: (check the applicable box)

_ Contractor is registered with the Iowa Department of Revenue, collects, and remits Iowa sales and use taxes as required by Iowa Code chapter 432; or

_ Contractor is not a "retailer" or a "retailer maintaining a place of business in this state" as those terms are defined in Iowa Code subsections 423.1(42) and (43).

Contractor also acknowledges that the Iowa Department of Transportation may declare the Contractor's Bid Proposal or resulting contract void if the above certification is false. The Contractor also understands that fraudulent certification may result in the Iowa Department of Transportation or its representative filing for damages for breach of contract in additional to other remedies available to Iowa Department of Transportation.

[Signature of authorized representative]	[Print Name and Title]
[Printed Name of Contractor Organization]	[Date]

Sincerely.

Attachment #2 - Authorization to Release Information Letter

Alterations to this document are prohibited (see Section 2.12.15)

Note: Effective Date follows signature of last page

Ms. Renee R. Shirley, Purchasing Director lowa Department of Transportation Office of Finance Purchasing Section 800 Lincoln Way Ames, Iowa 50010

Re: AUTHORIZATION TO RELEASE INFORMATION

Dear Ms. Shirley:

I certify that I am an authorized representative of the Vendor/Contractor and hereby authorize the Iowa Department of Transportation or a member of the Evaluation Committee to obtain information regarding its performance on other contracts, agreements or other business arrangements, its business reputation, and any other matter pertinent to evaluation and the selection of a successful Contractor in response to Request for Proposal Number (RFP) designated on the cover page and specified following the signature line of this document.

The Contractor acknowledges that it may not agree with the information and opinions given by such person or entity in response to a reference request. The Contractor acknowledges that the information and opinions given by such person or entity may hurt its chances to receive contract awards from the State or may otherwise hurt its reputation or operations. The Contractor is willing to take that risk. The Contractor hereby releases, acquits and forever discharges the State of Iowa, the Iowa DOT, Participating Agencies, their officers, directors, employees and agents from any and all liability whatsoever, including all claims, demands and causes of action of every nature and kind affecting the undersigned that it may have or ever claim to have relating to information, data, opinions, and references obtained by the Iowa DOT or the Evaluation Committee in the evaluation and selection of a successful Contractor in response to the RFP.

The Contractor authorizes representatives of the lowa DOT or the Evaluation Committee to contact any and all of the persons, entities, and references which are, directly or indirectly, listed, submitted, or referenced in the Contractor's Bid Proposal submitted in response to the RFP.

The Contractor further authorizes any and all persons, entities to provide information, data, and opinions with regard to its performance under any contract, agreement, or other business arrangement, its ability to perform, business reputation, and any other matter pertinent to the evaluation of the Contractor's Bid Proposal. The Contractor hereby releases, acquits and forever discharges any such person or entity and their officers, directors, employees and agents from any and all liability whatsoever, including all claims, demands and causes of action of every nature and kind affecting the Contractor that it may have or ever claim to have relating to information, data, opinions, and references supplied to the lowa DOT or the Evaluation Committee in the evaluation and selection of a successful contractor in response to the RFP.

A photocopy or facsimile of this signed Authorization is as valid as an original.

Ccoc.,,		
[Signature of authorized representative]	[Print Name and Title]	
[Printed Name of Contractor Organization]	[Date]	
Request for Proposal Number:		

Sincerely

Attachment # 3 Requirements Check List

Section	RFP REFERENCE	PAGE NUMBER IN BIDDER'S RESPONSE
Cover	Bid Response Sheet	
4.3	Schedule of Prices	In separate sealed envelope.
2.3	Vendor signed Addenda <i>if issued</i> . Posted on internet website: www.iowadot.gov/purchasing	
3	Mandatory/Desired Requirements	
4.1.3	One (1) Original hard copy (marked), and 1 Removable Media and the number of copies as specified (Procurement Timetable).	
4.1.4	One (1) Public Copy with Confidential Information Excised – If Applicable	
4.2.1	Transmittal Letter	
4.2.5	Background Information	
4.2.5.10	Sub-Contractors	
4.2.6	Experience – Including 3 References	
4.2.7	Personnel	
4.2.9	Termination, Litigation, Debarment	
4.2.10	Certification Letter (Attachment 1)	
4.2.11	Acceptance of Terms and Conditions	
4.2.12	Authorization to Release Information (Attachment 2)	
4.2.15	Work Plan	

This page is supplied as a checklist and is not intended to be used as an all-inclusive bid proposal requirement

Iowa Department of Transportation Policies and Procedures Manual

Title			Policy No.
GIS/Geographic Information System			300.21
Responsible Office	-	Related Policies and Procedures	
Performance and Technology Division		030.01, 030.11	
Effective/Revision Dates	Approval(s)	•	
9-24-2013	John R. Schmer		

Authority: Director of the Performance & Technology Division.

Contents: This policy establishes responsibilities, procedures, and guidance for the development and use of GIS hardware, software, systems and applications.

Affected Offices: All

Who to Contact for Policy Questions: Spatial Manager in the Performance & Technology Division; telephone 515-239-1949.

Definitions:

Business Date – Effective start date of the business data.

Enterprise Spatial Portfolio – A catalog of spatial data, approved software, approved technologies and accessible data.

Geospatial Steering Committee —A committee comprised of division directors or designees responsible to govern the use of geospatial technologies by leveraging existing and future capibilities and developing/implementing geospatial initatives.

Geospatial Web Services (GWS) – Software used to help users find, access, and manipulate data on the web from a distributed network. GWS are designed to collect data once and update or edit it in real time.

GIS/Geographic Information System – A collection of computer software, hardware, data and personnel used to manipulate, analyze and present information tied to a spatial location.

IPSC/Information Processing Steering Committee – A committee comprised of division directors or designees.

LDP/Low Distortion Projection – A mapping method used to minimize distance error.

LRM/Linear Referencing Method - A method for locating a feature along a linear network by referencing it to a known point. (Coordinate Route, Reference Post, Mile point, Literal Description, Stationing, Address Ranges, etc.).

LRS/Linear Referencing System – A system of procedures for determining and retaining a set of locations along linear features. The system includes linear referencing method(s), procedures

and workflows for storing, maintaining, and retrieving location information about the linear network.

Major GIS Initiatives – Updates or new systems that require more than 1000 hours or \$100,000 to complete.

Minor GIS Initiatives - Updates or new systems that require less than 1000 hours to complete.

Spatial Data - Location or position graphically represented as points, lines, polygons, routes and raster images. Spatial data is usually stored as coordinates and topology that can be mapped and is often accessed, manipulated or analyzed through Geographic Information Systems (GIS).

Forms: None.

Policy and Procedure:

I. Policy

The Department shall incorporate spatial data into Department business practices, databases and enterprise systems in a manner that will allow integration and information sharing among staff and customers of the Department.

The projections, coordinate systems and linear referencing methods listed below shall be used to the fullest extent possible. In all cases, metadata shall fully define the native coordinate system, projection, geodetic datum, accuracy estimates on survey positions, and/or linear referencing methods used.

A. Geospatial Data Collection and Creation

- 1. Projections/coordinate systems used by the Department:
 - a. Iowa LRS Lambert Conformal Conic (LCC)
 - b. State Plane Coordinate System Iowa North
 - c. State Plane Coordinate System Iowa South
 - d. Low Distortion Projection (LDP)
 - e. WGS 1984 Web Mercator
 - f. Universal Transverse Mercator 14 & 15
 - g. Latitude & Longitude
- 2. Linear referencing methods used by the Department
 - a. Coordinate route
 - b. Reference Post

- c. Mile Point
- d. Literal Description
- e. Datum Reference
- f. Stationing

B. Data Storage and Maintenance

- 1. The Department's enterprise spatial data shall be stored and maintained in approved enterprise spatial database(s), or have a means to link business data to existing spatial location through direct database connections or geospatial web services.
- GIS software used by the Department to view or edit spatial data shall be capable of making direct connections to enterprise spatial database(s) or comply with Department approved geospatial web services.
- 3. All spatial data not defined as confidential by Department policy is intended to be shared through the Department's geospatial web services and available to Department employees through direct database connections.
- 4. Spatial data related to the road network, shall store a business date plus a datum reference and/or a properly formatted LRM.

C. GIS System Development.

The director of the office requesting GIS system development shall coordinate activities with the Performance & Technology Division to ensure new or modified software, systems or technology initiatives enhance the Department's GIS information processing systems. Initiatives will be developed and processed in accordance with this policy and Policy No. 030.01, *Information Processing Procedures* as follows:

- 1. Major GIS initiatives or modifications shall be developed in coordination with the following groups:
 - a. IPSC
 - b. Performance & Technology Division
 - c. The Department's GIS Steering Committee
 - d. Information Technology Division
- 2. Minor GIS initiatives or modifications shall be developed in coordination with the following groups:
 - a. Performance & Technology Division
 - b. Information Technology Division

D. Roles and Responsibilities.

1. IPSC will be responsible for establishing information processing standards and providing strategic guidance for IT activities, in accordance with Policy No. 030.01, *Information Processing Procedures*.

2. GIS Steering Committee shall:

- a. Coordinate, develop, and maintain strategic geospatial goals, standards, and investments among divisions and offices.
- b. Ensure GIS initiatives align with the Department's strategic plan.
- 3. Performance & Technology Division shall:
 - a. Provide coordination of the GIS framework layers and other Department-wide GIS systems, and software.
 - b. Chair the Department's Geospatial Steering Committee.
 - c. Maintain GIS standards; and in conjunction with the GIS Steering Committee, develop and maintin the Department's GIS's strategic direction.
 - d. Manage geospatial web services.
 - e. Provide support and assistance in developing minor & major GIS initiatives.
 - f. Review all new spatial database, software, remote sensing, mobile spatial data collection and spatial web service technologies requests and advise the IPSC concerning whether the request meets the Department's spatial standards.
 - g. Manage spatial self-service tools that leverage spatial web services.
 - h. Create and maintain an enterprise spatial portfolio that documents enterprise spatial data, systems, software and technology.
- 4. Information Technology Division shall:
 - a. Develop, support and maintain spatial applications and systems.
 - b. Coordinate with GIS staff and consultants in the development of spatial automation needs.
 - c. Maintain the infrastructure required for the geospatial framework.
 - d. Work with the Performance & Technology Division to plan future GIS framework needs, including capacity planning and functionality enhancements for increased usage.
- 5. Data Custodian Every division with geospatial data shall:

- a. Collect, maintain and manage spatial data in accordance with Department GIS standards, policy and governance.
- b. Perform quality assurance and quality control reviews of their spatial data.
- c. Make spatial data available and useable via the Department's spatial infrastructure.
- d. Actively pursue collaborative spatial data sharing across the Department.

II. Goals

The following underlying principles should be used to guide the on-going development and maintenance of GIS policy:

A. Alignment.

- 1. GIS efforts align with the Department's strategic initiatives.
- 2. GIS is used to support Department performance measures

B. Spatial Data Management.

- 1. Data custodians have full control over their spatial data.
- 2. Spatial (GIS) objects are imbedded into enterprise databases.

C. Accessibility.

- 1. GIS data is available for on-demand mapping.
- 2. GIS data not defined as confidential is available to all users.
- 3. GIS data and functionality are available to field staff.
- 4. GIS data is available as a web service to Department customers.

D. Integration.

- 1. GIS infrastructure is integrated with IT infrastructure
- 2. GIS standards are aligned with IT standards.
- 3. All GIS-enabled enterprise applications have seamless GIS functionality.
- 4. Geospatial web services support open source GIS standards

Any exceptions to this policy must be approved by the Director of the Performance and Technology Division.

Title			Policy No.
Information Resources Security			
Responsible Office	•	Related Policies and Procedures	
Information Technology Division		010.11, 030.05	
Effective/Revision Dates	Approval(s)	·	
10-01-02	Steven Gast		

Authority: Director of the Information Technology Division.

Contents: This policy establishes security procedures to protect the Department's information resources from unauthorized access and modification or destruction.

Affected Offices: All.

Who to Contact for Policy Questions: Information Technology Division, 515-239-1284.

Definitions:

Custodian – The head of the organizational unit that is responsible for a particular record, system or process. The responsibilities of the custodian are also extended to the custodian's designee. See Policy No. 030.05, *Records*.

Information Resources – Equipment, associated software, programs, languages, procedures and associated documentation used in operating the equipment that is designed for utilizing information stored in an electronic format. This includes, but is not limited to, computer systems, computer networks, data and equipment used for input, output, processing, storage, display, scanning and printing.

IT – Information Technology.

Password – An electronic series of keystrokes assigned to a userid to allow access to information resources. The password is used by the computer software to authenticate the identity of an individual.

Peer Support – Divisional staff, under the direct supervision of that division's management, who are trained and assigned the responsibility to provide workstation or programming activities that conform to standards or rules jointly adopted by the division and the IT Division.

Support Team – IT Division staff, under direct supervision of an IT Division manager, who have been assigned the responsibility to provide workstation or programming activities in support of the mission of another division as specified by the Director of that division.

System Administrator – Individuals responsible for configuring, administering and maintaining computers, networks and software systems.

User – The person or organizational unit that uses the Department's information resources.

Userid – A unique identifier that is given to each user of information resources.

Workstation - Computer equipment, whether it is a desktop or a portable, that is used for the purpose of processing data or interfacing with other computers via networking.

Forms: None.

Policy and Procedure:

I. General

- A. The Department depends on its computers, data and information processing capabilities to fulfill its mission.
- B. Advances in technology, increased use of computers and greater computer literacy have created a need for stringent security to protect the information resources of the Department.
- C. In carrying out its business, the Department:
 - 1. Shall develop business rules and practices that:
 - a. Maximize data reliability.
 - b. Provide appropriate data and system access restrictions.
 - c. Audit application performance for correct and timely performance of critical functions.
 - d. Protect data confidentiality.
 - 2. Shall utilize divisional support teams to appropriately apply the business rules and practices to information resources.

II. Access Requirements

- A. Any person who needs access to the Department's information resources shall obtain a userid through the System Access application. If the individual already has a userid, additional access authority may be obtained through the System Access application. The IT Division shall assist in providing access to data or systems not covered by the System Access process upon request of the custodian.
- B. The user is responsible for any and all activity of that individual userid.
- C. The user shall not use another's individual userid and password without obtaining prior authorization.
- D. The IT Division, in consultation with the user's supervisor, shall revoke a userid if it is misused or abandoned.

III. User Identification

- A. The IT Division shall assign one unique, individual userid to each user. Coworkers shall not share an individual userid.
- B. Common userids may be issued at the discretion of the IT Division. A common userid shall be granted restricted access as approved by the custodian.
- C. The user's office director or designee shall initiate a Report of Personnel Action (P-1) when a user either terminates or changes job responsibilities. Once the employee record has been marked with such a change, the IT Division will either terminate the userid or make the appropriate changes. Unless a prior request is made to the division's support team, a terminated user's personal storage will be deleted at the time the P-1 is processed or the day after termination, whichever is later.

IV. Password

- A. The password shall contain a minimum of 8 alphanumeric characters.
- B. The user must change the password at least every 60 days. The first time a user logs onto a system, the user will be given a default or initial password. The user must change this password immediately to protect the confidentiality of the userid.
- C. The password shall be kept confidential and be secured from discovery.

V. Information Security

- A. Authority to read, write, modify, add or delete information must be established by the custodian. A user may be granted a specific combination of authorities. For example, a user may be allowed "read only" access or "read and write" access. Authority to access data is determined and granted by the custodian and shall be reviewed on a regular schedule.
- B. The custodian shall report any unusual access to information resources. The IT Division shall assist the custodian in investigating such reports.
- C. The IT Division shall notify the custodian if unusual activity has occurred, such as a string of unsuccessful logon attempts or unusual information resource usage.
- D. The custodian is responsible for the protection of the data. The support team assigned to the custodian shall provide technical guidance, as requested, to assist in protecting the data.
- E. To ensure the accuracy of data and reduce storage costs, the custodian shall review the files and databases on a regular schedule and delete unnecessary or outdated data.
- F. Working copies and data backups should receive the same security authorities as the original data where possible. When backing up to external media where the same security authorities cannot be maintained, it is the custodian's responsibility to protect the data by physically securing the external media.

VI. Physical Security

- A. Each user shall protect access to information resources available from the workstation.
 - 1. If only one person uses the workstation, the workstation must be locked (either manually or through a password enabled screen saver) when the user leaves the workstation unattended. At the end of the work shift, the user must log off of all systems.
 - 2. If the workstation is shared, the user shall log off when finished using the workstation.
- B. Modems on workstations connected to phone lines require the following:
 - 1. The modem's auto-answer option shall be set to off unless exempted by the IT Division due to the requirements of an application and provided security is maintained.
 - 2. The appropriate IT Division support team shall perform the installation and configuration of the modem.

VII. System Administrators Access to Workstations or Data Systems

- A. System administrators possess special privileges that allow them to circumvent established security controls preventing unauthorized users from performing tasks or accessing sensitive data. System administrators shall not circumvent system controls without approval of the custodian (for those systems with a designated custodian) or without approval of the Director of the IT Division (for those systems without a designated custodian).
- B. System administrators may access a workstation for the purpose of problem diagnosis, retrieval of inventory information, routine maintenance, or rectifying emergencies that threaten the integrity of DOT computers or communication systems. When such access is required, the system administrator shall ensure the accessed files are limited solely to those required for maintaining or safeguarding the system or solving specific problems. The system administrator shall attempt to conduct the access in a non-invasive manner that does not excessively tie up a person's workstation or reduce a person's productivity.
- C. System administrators shall obtain supervisory approval prior to monitoring a specific workstation for inappropriate activity.
- D. System administrators shall not use their access to take actions in a system, other than for demonstration, training or testing purposes that are not a part of their regular job duties. For example, system administrators may not apply supervisory authority to transactions for cost centers they don't supervise.
- E. System administrators who have access to systems that contain confidential information shall protect the confidentiality of that information.

Any exceptions to this policy must be approved by the Director of the IT Division.

Bidder _.			
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SEALED BID

LETTING DATE: October 14, 2015

PROPOSAL NO: 14927

PROPOSAL DESCRIPTION: Electronic Construction Contract

Administration System

Iowa Department of Transportation PURCHASING - SEALED BID PROPOSAL 800 Lincoln Way Ames, IA 50010